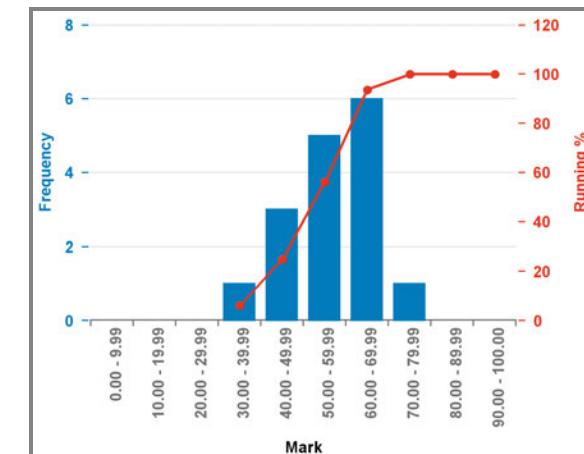
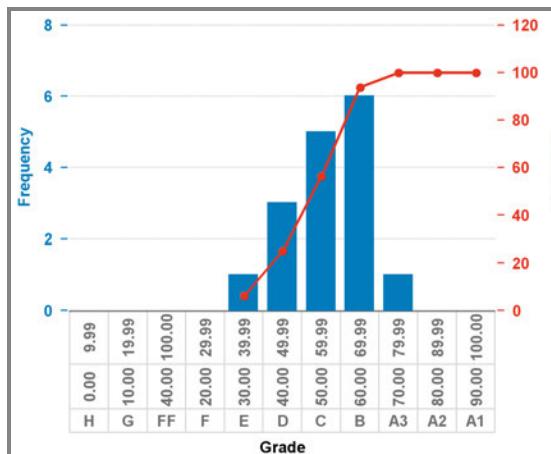


Course Code	PGEE10025 (10 Credits)		
Course Name	Chemical Reaction Engineering (MSc)		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Harvey Huang		
Course Secretary	Shona Barnet		
Report Run - Time/Date	30-01-2024 05:43:34 PM		

Result	Students	%
Pass	15	93.75
Fail	1	6.25
Mean Course Mark	56.88	
Standard Deviation	9.52	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	1	6.25	6.25
B	60.00	69.99	6	43.75	37.50
C	50.00	59.99	5	75.00	31.25
D	40.00	49.99	3	93.75	18.75
E	30.00	39.99	1	100.00	6.25
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

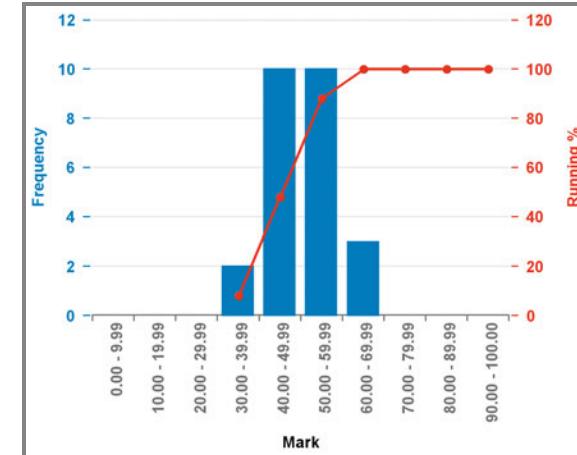
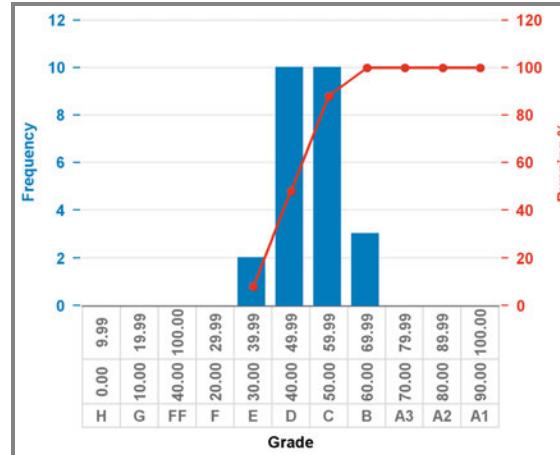


All Grades	Result	Number of Students	%
A3	Pass	1	6.25
B	Pass	6	37.50
C	Pass	5	31.25
D	Pass	3	18.75
E	Fail	1	6.25
Total Students		16	

Course Code	PGEE11074 (10 Credits)	
Course Name	Molecular Thermodynamics (MSc)	
Academic Year	2023/4	
Convenor	Maria-chiara Ferrari	
Course Organiser	Martin Sweatman	
Course Secretary	Shona Barnet	
Report Run - Time/Date	05-02-2024 05:00:30 PM	

Result	Students	%
Pass	23	92.00
Fail	2	8.00
Mean Course Mark	48.52	
Standard Deviation	8.24	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	0	0	0
B	60.00	69.99	3	12.00	12.00
C	50.00	59.99	10	52.00	40.00
D	40.00	49.99	10	92.00	40.00
E	30.00	39.99	2	100.00	8.00
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

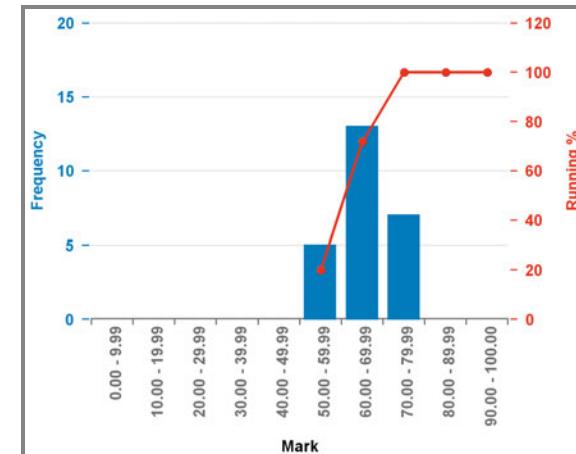
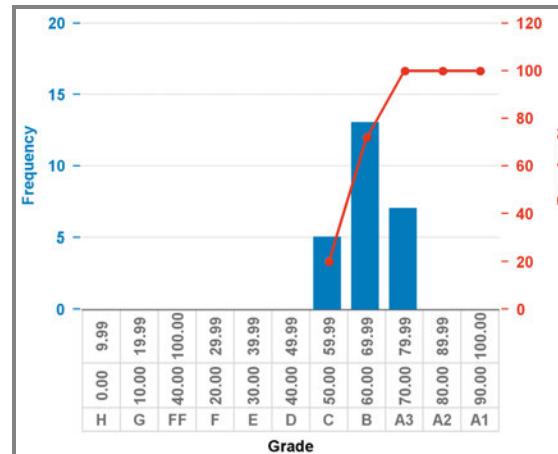


All Grades	Result	Number of Students	%
B	Pass	3	12.00
C	Pass	10	40.00
D	Pass	10	40.00
E	Fail	2	8.00
Total Students		25	

Course Code	PGEE11169 (20 Credits)				
Course Name	Numerical Methods for Chemical Engineers (MSc)				
Academic Year	2023/4				
Convenor	Maria-chiara Ferrari				
Course Organiser	Daniel Friedrich				
Course Secretary	Shona Barnet				
Report Run - Time/Date	20-03-2024 11:01:27 AM				

Result	Students	%
Pass	25	100.00
Mean Course Mark	66.20	
Standard Deviation	6.08	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	7	28.00	28.00
B	60.00	69.99	13	80.00	52.00
C	50.00	59.99	5	100.00	20.00
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



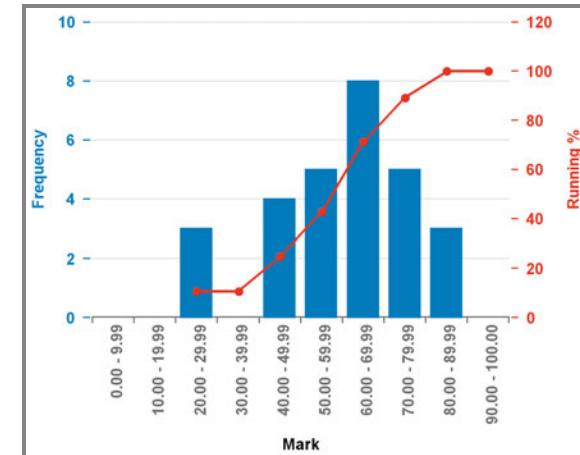
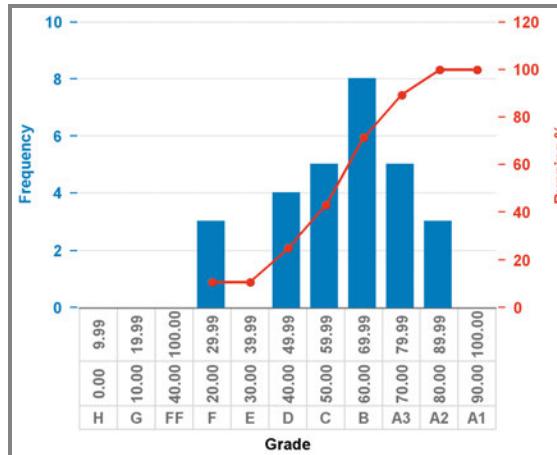
All Grades	Result	Number of Students	%
A3	Pass	7	28.00
B	Pass	13	52.00
C	Pass	5	20.00
Total Students		25	

PGEE10033 - Power Conversion (MSc) - 2023/4

Course Code	PGEE10033 (10 Credits)
Course Name	Power Conversion (MSc)
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Stephen Finney
Course Secretary	Brunori Viola
Report Run - Time/Date	29-01-2024 09:54:31 AM

Result	Students	%
Pass	25	89.29
Fail	3	10.71
Mean Course Mark		58.75
Standard Deviation		18.1

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	10.71	10.71
A3	70.00	79.99	5	28.57	17.86
B	60.00	69.99	8	57.14	28.57
C	50.00	59.99	5	75.00	17.86
D	40.00	49.99	4	89.29	14.29
E	30.00	39.99	0	89.29	0
F	20.00	29.99	3	100.00	10.71
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



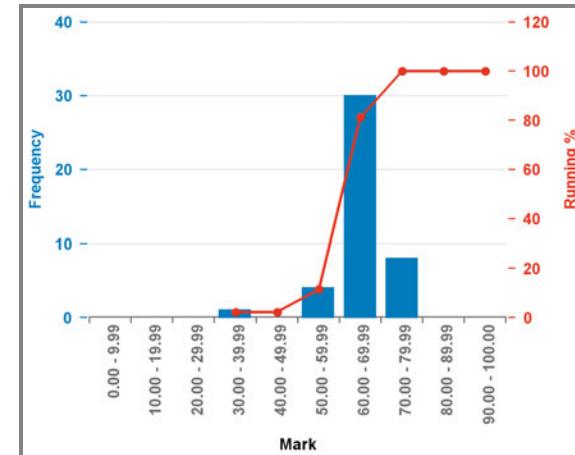
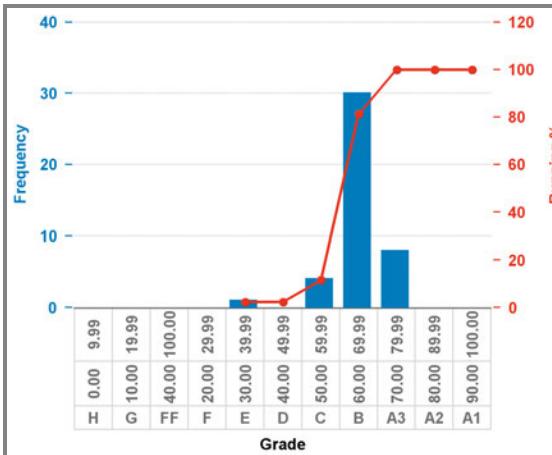
All Grades	Result	Number of Students	%
A2	Pass	3	10.34
A3	Pass	5	17.24
AN	Absent/Not present	1	3.45
B	Pass	8	27.59
C	Pass	5	17.24
D	Pass	4	13.79
F	Fail	3	10.34
Total Students		29	

PGEE10036 - Distributed Energy Resources and Smart Grids (MSc) - 2023/4

Course Code	PGEE10036 (20 Credits)
Course Name	Distributed Energy Resources and Smart Grids (MSc)
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Michael Merlin
Course Secretary	Brunori Viola
Report Run - Time/Date	04-02-2024 02:48:22 PM

Result	Students	%
Pass	42	97.67
Fail	1	2.33
Mean Course Mark	65.51	
Standard Deviation	6.48	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	8	18.60	18.60
B	60.00	69.99	30	88.37	69.77
C	50.00	59.99	4	97.67	9.30
D	40.00	49.99	0	97.67	0
E	30.00	39.99	1	100.00	2.33
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



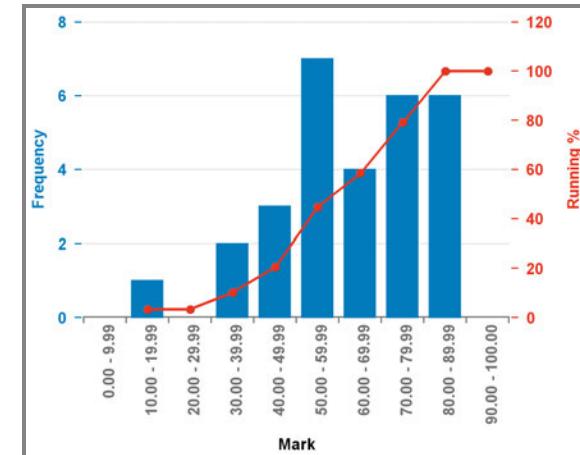
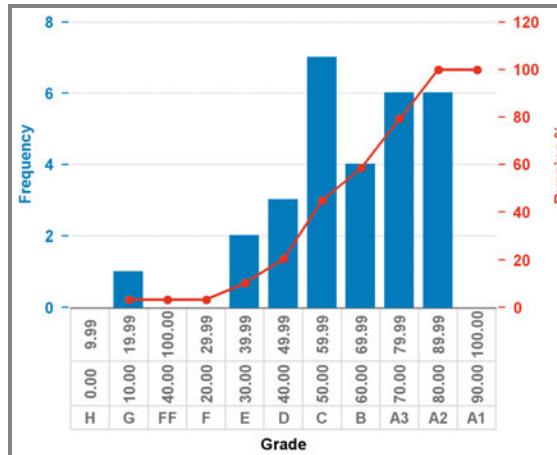
All Grades	Result	Number of Students	%
A3	Pass	8	18.60
B	Pass	30	69.77
C	Pass	4	9.30
E	Fail	1	2.33
Total Students		43	

PGEE10042 - Power Systems (MSc) - 2023/4

Course Code	PGEE10042 (10 Credits)
Course Name	Power Systems (MSc)
Academic Year	2023/4
Convenor	
Course Organiser	Sasa Djokic
Course Secretary	Brunori Viola
Report Run - Time/Date	07-02-2024 09:48:45 AM

Result	Students	%
Pass	26	89.66
Fail	3	10.34
Mean Course Mark		63.45
Standard Deviation		18.27

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	6	20.69	20.69
A3	70.00	79.99	6	41.38	20.69
B	60.00	69.99	4	55.17	13.79
C	50.00	59.99	7	79.31	24.14
D	40.00	49.99	3	89.66	10.34
E	30.00	39.99	2	96.55	6.90
F	20.00	29.99	0	96.55	0
FF	40.00	100.00	0	96.55	0
G	10.00	19.99	1	100.00	3.45
H	0.00	9.99	0	100.00	0



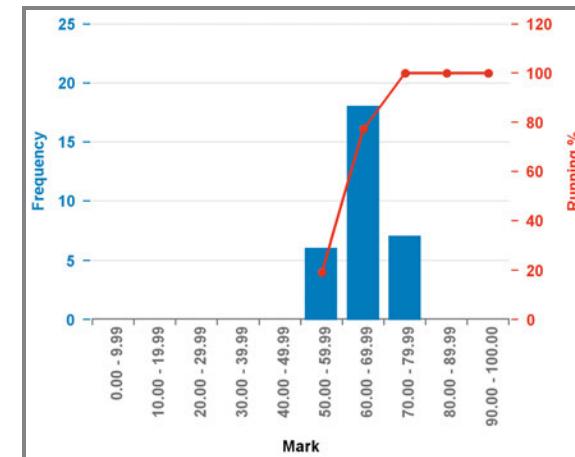
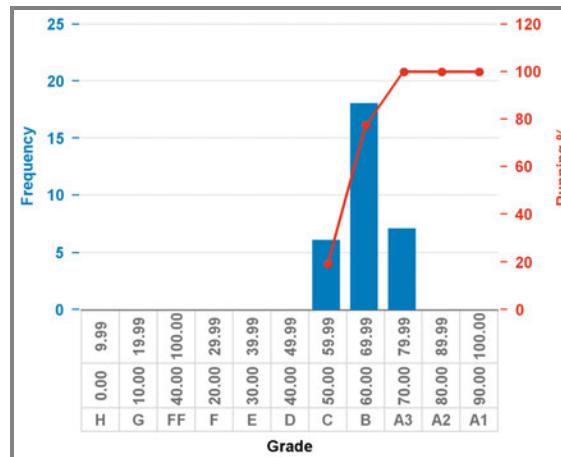
All Grades	Result	Number of Students	%
A2	Pass	6	20.69
A3	Pass	6	20.69
B	Pass	4	13.79
C	Pass	7	24.14
D	Pass	3	10.34
E	Fail	2	6.90
G	Fail	1	3.45
Total Students		29	

PGEE11218 - Power Engineering Laboratory (MSc) - 2023/4

Course Code	PGEE11218 (10 Credits)
Course Name	Power Engineering Laboratory (MSc)
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Paul Judge
Course Secretary	Brunori Viola
Report Run - Time/Date	29-01-2024 10:28:35 AM

Result	Students	%
Pass	31	100.00
Mean Course Mark	64.19	
Standard Deviation	6	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	7	22.58	22.58
B	60.00	69.99	18	80.65	58.06
C	50.00	59.99	6	100.00	19.35
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



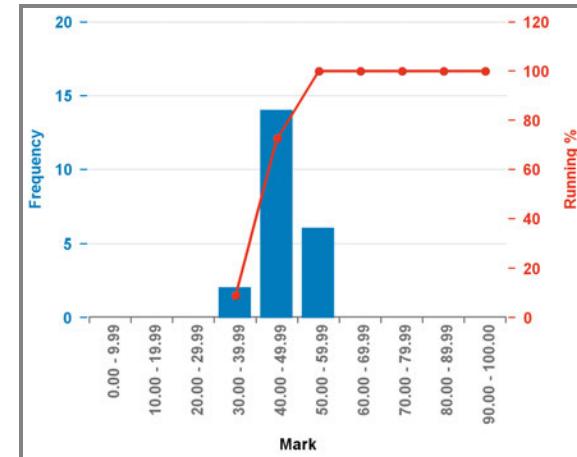
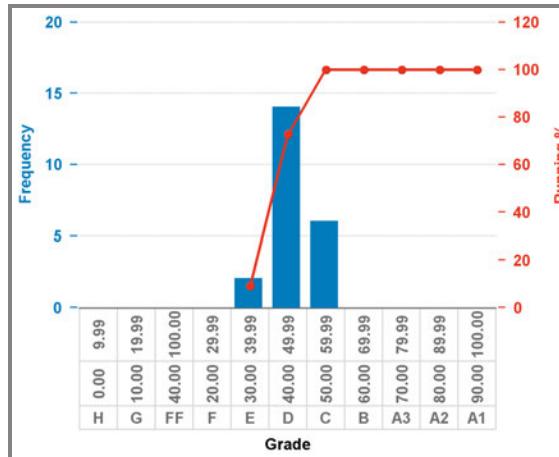
All Grades	Result	Number of Students	%
A3	Pass	7	22.58
B	Pass	18	58.06
C	Pass	6	19.35
Total Students		31	

PGEE11055 - Computational Fluid Dynamics (MSc) - 2023/4

Course Code	PGEE11055 (20 Credits)
Course Name	Computational Fluid Dynamics (MSc)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	David Ingram
Course Secretary	Catherine Davidson
Report Run - Time/Date	07-02-2024 05:10:50 PM

Result	Students	%
Pass	20	90.91
Fail	2	9.09
Mean Course Mark		46.18
Standard Deviation		5.01

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	0	0	0
B	60.00	69.99	0	0	0
C	50.00	59.99	6	27.27	27.27
D	40.00	49.99	14	90.91	63.64
E	30.00	39.99	2	100.00	9.09
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



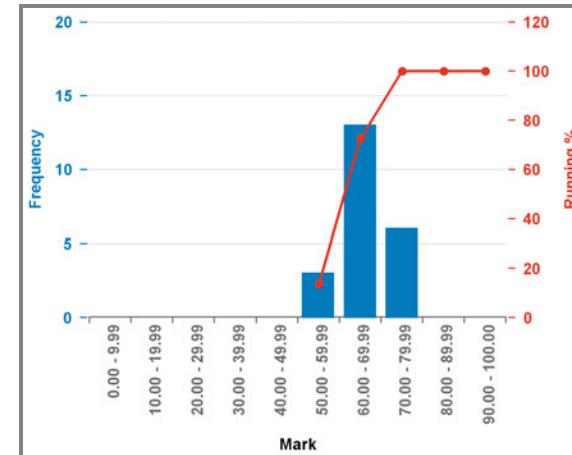
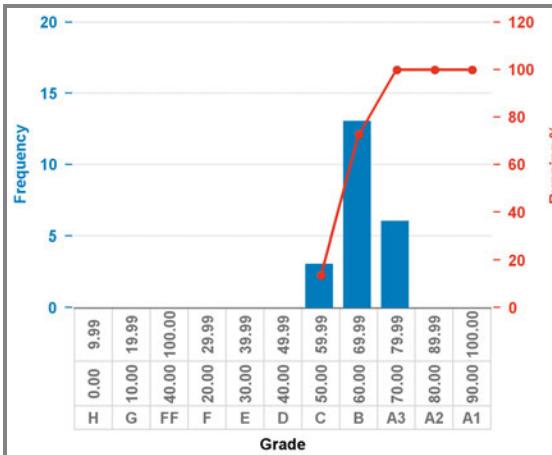
All Grades	Result	Number of Students	%
C	Pass	6	27.27
D	Pass	14	63.64
E	Fail	2	9.09
Total Students		22	

PGEE11210 - Additive and Computer Aided Manufacturing (MSc) - 2023/4

Course Code	PGEE11210 (10 Credits)
Course Name	Additive and Computer Aided Manufacturing (MSc)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Sam Tammas-williams
Course Secretary	Catherine Davidson
Report Run - Time/Date	06-02-2024 04:19:03 PM

Result	Students	%
Pass	22	100.00
Mean Course Mark	65.95	
Standard Deviation	5.8	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	6	27.27	27.27
B	60.00	69.99	13	86.36	59.09
C	50.00	59.99	3	100.00	13.64
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



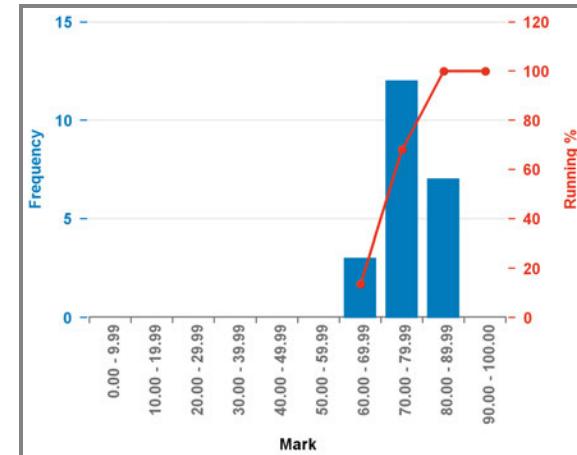
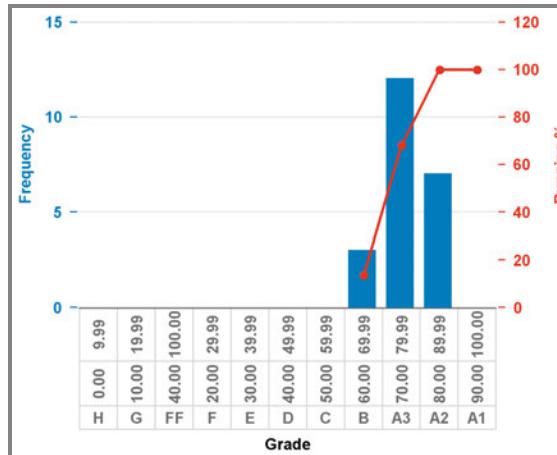
All Grades	Result	Number of Students	%
A3	Pass	6	27.27
B	Pass	13	59.09
C	Pass	3	13.64
Total Students		22	

PGEE11211 - Digital Design and Manufacture Group Design Project (MSc) - 2023/4

Course Code	PGEE11211 (10 Credits)				
Course Name	Digital Design and Manufacture Group Design Project (MSc)				
Academic Year	2023/4				
Convenor	Matjaz Vidmar				
Course Organiser	Jonathan Corney				
Course Secretary	Catherine Davidson				
Report Run - Time/Date	07-02-2024 03:25:06 PM				

Result	Students	%
Pass	22	100.00
Mean Course Mark	76.55	
Standard Deviation	4.72	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	7	31.82	31.82
A3	70.00	79.99	12	86.36	54.55
B	60.00	69.99	3	100.00	13.64
C	50.00	59.99	0	100.00	0
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



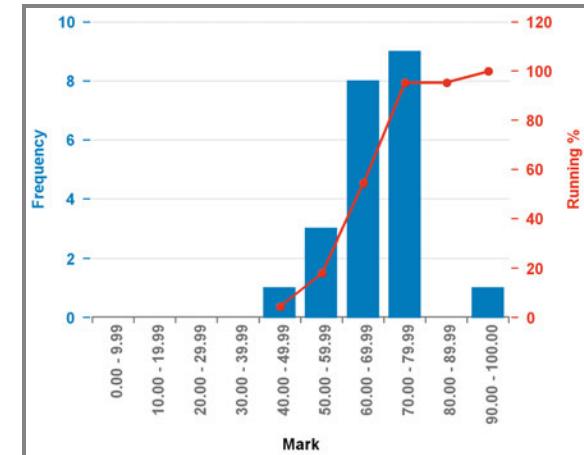
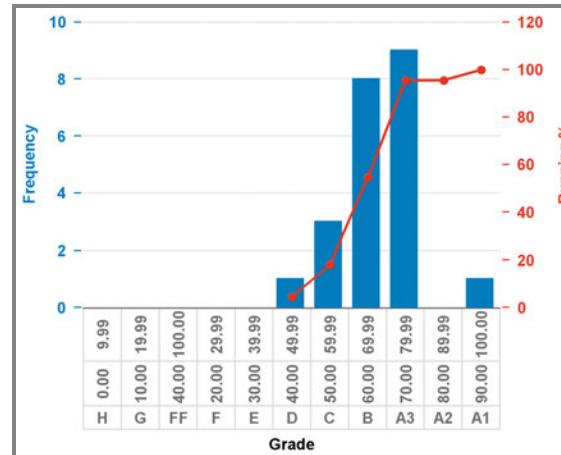
All Grades	Result	Number of Students	%
A2	Pass	7	31.82
A3	Pass	12	54.55
B	Pass	3	13.64
Total Students		22	

PGEE11212 - Industrial Robotics (MSc) - 2023/4

Course Code	PGEE11212 (10 Credits)
Course Name	Industrial Robotics (MSc)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Francesco Giorgio-serchi
Course Secretary	Catherine Davidson
Report Run - Time/Date	13-02-2024 10:15:05 AM

Result	Students	%
Pass	22	100.00
Mean Course Mark	66.36	
Standard Deviation	11.41	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	4.55	4.55
A2	80.00	89.99	0	4.55	0
A3	70.00	79.99	9	45.45	40.91
B	60.00	69.99	8	81.82	36.36
C	50.00	59.99	3	95.45	13.64
D	40.00	49.99	1	100.00	4.55
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



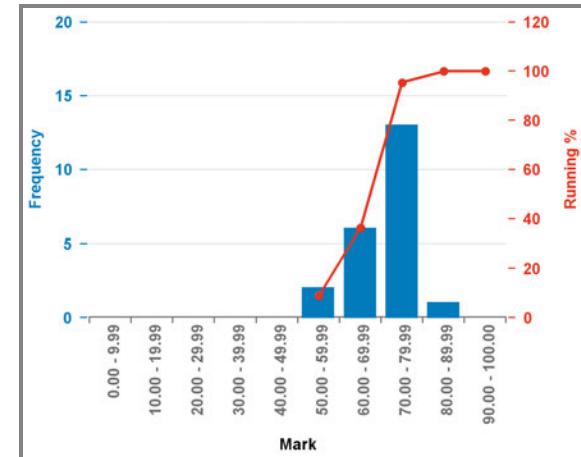
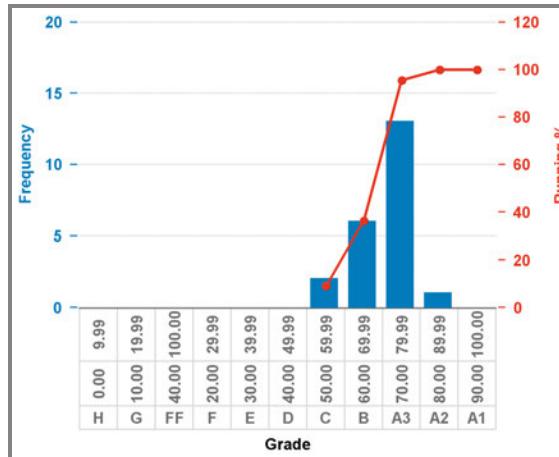
All Grades	Result	Number of Students	%
A1	Pass	1	4.55
A3	Pass	9	40.91
B	Pass	8	36.36
C	Pass	3	13.64
D	Pass	1	4.55
Total Students		22	

PGEE11213 - Metrology (MSc) - 2023/4

Course Code	PGEE11213 (10 Credits)
Course Name	Metrology (MSc)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Nan Yu
Course Secretary	Catherine Davidson
Report Run - Time/Date	07-02-2024 11:04:32 AM

Result	Students	%
Pass	22	100.00
Mean Course Mark		70.36
Standard Deviation		6.62

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.55	4.55
A3	70.00	79.99	13	63.64	59.09
B	60.00	69.99	6	90.91	27.27
C	50.00	59.99	2	100.00	9.09
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



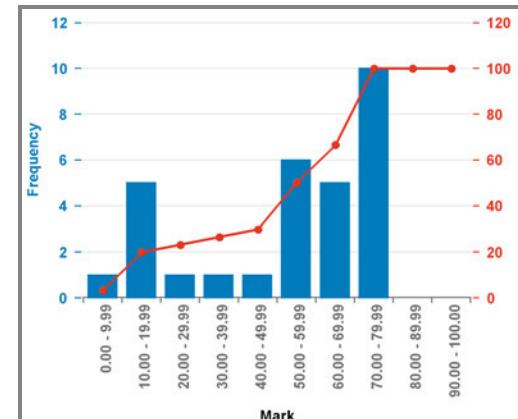
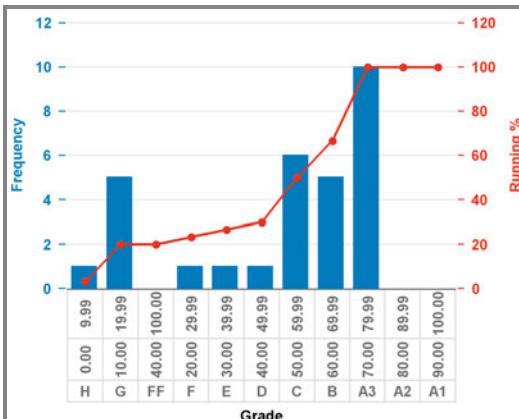
All Grades	Result	Number of Students	%
A2	Pass	1	4.55
A3	Pass	13	59.09
B	Pass	6	27.27
C	Pass	2	9.09
Total Students		22	

PGEE11234 - Data Science for Manufacturing (Bayes) - 2023/4

Course Code	PGEE11234 (10 Credits)
Course Name	Data Science for Manufacturing (Bayes)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Jonathan Corney
Course Secretary	Catherine Davidson
Report Run - Time/Date	20-02-2024 12:05:34 PM

Result	Students	%
Pass	22	35.48
Fail	8	12.90
	32	51.61
Mean Course Mark	51.27	
Standard Deviation	23.68	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	33.33	33.33
B	60.00	69.99	5	50.00	16.67
C	50.00	59.99	6	70.00	20.00
D	40.00	49.99	1	73.33	3.33
E	30.00	39.99	1	76.67	3.33
F	20.00	29.99	1	80.00	3.33
FF	40.00	100.00	0	80.00	0
G	10.00	19.99	5	96.67	16.67
H	0.00	9.99	1	100.00	3.33



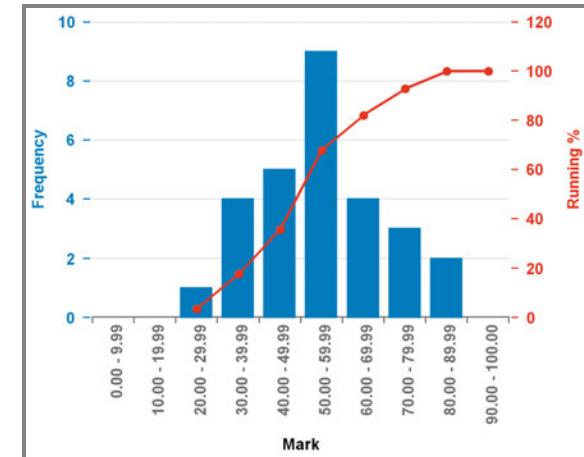
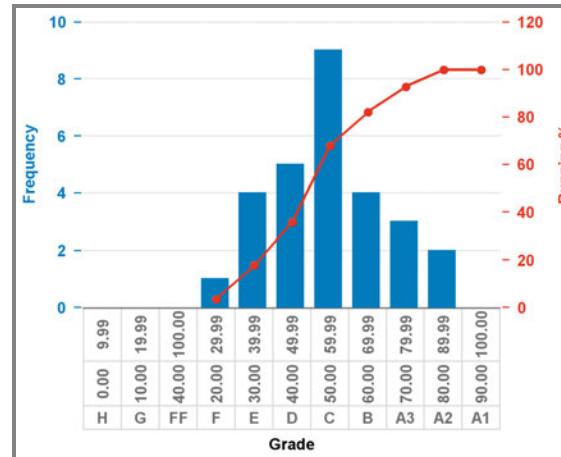
All Grades	Result	Number of Students	%
A3	Pass	10	15.63
AN	Absent/Not present	2	3.13
B	Pass	5	7.81
C	Pass	6	9.38
D	Pass	1	1.56
E	Fail	1	1.56
F	Fail	1	1.56
G	Fail	5	7.81
H	Fail	1	1.56
Total Students		64	

ELEE11044 - Analogue IC Design - 2023/4

Course Code	ELEE11044 (10 Credits)
Course Name	Analogue IC Design
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Danial Chitnis
Course Secretary	Brunori Viola
Report Run - Time/Date	29-01-2024 12:14:34 PM

Result	Students	%
Pass	23	82.14
Fail	5	17.86
Mean Course Mark		53.07
Standard Deviation		15.54

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	7.14	7.14
A3	70.00	79.99	3	17.86	10.71
B	60.00	69.99	4	32.14	14.29
C	50.00	59.99	9	64.29	32.14
D	40.00	49.99	5	82.14	17.86
E	30.00	39.99	4	96.43	14.29
F	20.00	29.99	1	100.00	3.57
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



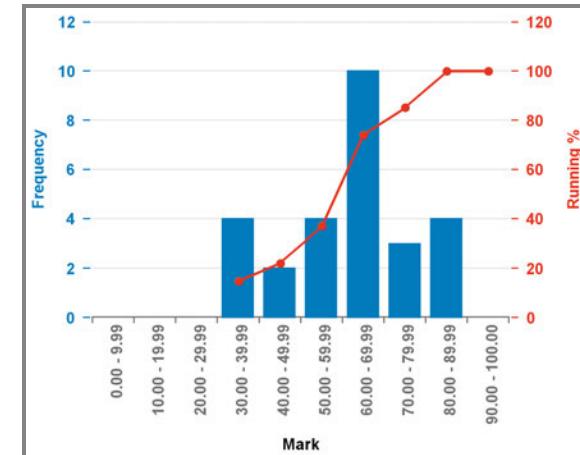
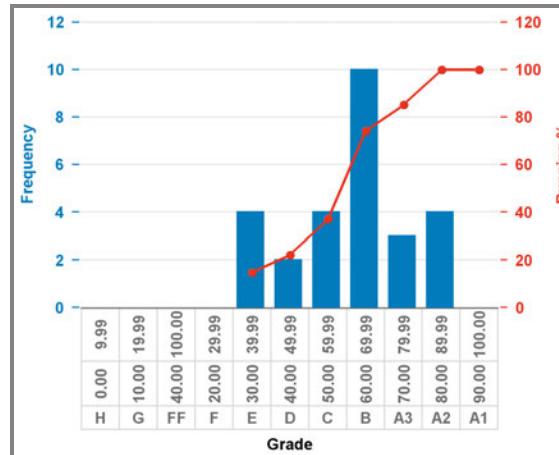
All Grades	Result	Number of Students	%
A2	Pass	2	7.14
A3	Pass	3	10.71
B	Pass	4	14.29
C	Pass	9	32.14
D	Pass	5	17.86
E	Fail	4	14.29
F	Fail	1	3.57
Total Students		28	

ELEE11049 - Principles of Microelectronic Devices - 2023/4

Course Code	ELEE11049 (10 Credits)		
Course Name	Principles of Microelectronic Devices		
Academic Year	2023/4		
Convenor	Adam Stokes		
Course Organiser	Ian Underwood		
Course Secretary	Brunori Viola		
Report Run - Time/Date	29-01-2024 12:19:22 PM		

Result	Students	%
Pass	23	85.19
Fail	4	14.81
Mean Course Mark		61.26
Standard Deviation		15.69

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	14.81	14.81
A3	70.00	79.99	3	25.93	11.11
B	60.00	69.99	10	62.96	37.04
C	50.00	59.99	4	77.78	14.81
D	40.00	49.99	2	85.19	7.41
E	30.00	39.99	4	100.00	14.81
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



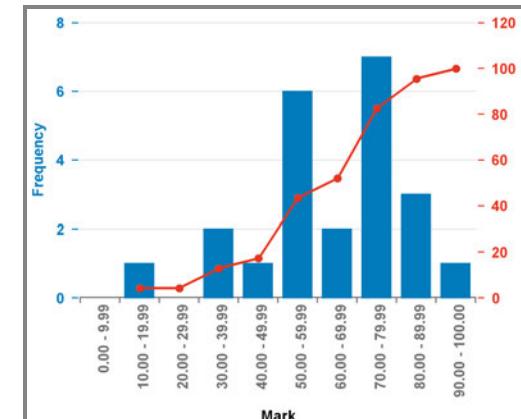
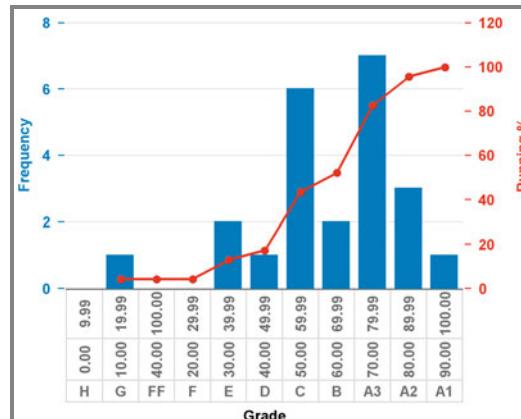
All Grades	Result	Number of Students	%
A2	Pass	4	14.81
A3	Pass	3	11.11
B	Pass	10	37.04
C	Pass	4	14.81
D	Pass	2	7.41
E	Fail	4	14.81
Total Students		27	

PGEE11230 - Analogue VLSI Lab - 2023/4

Course Code	PGEE11230 (10 Credits)
Course Name	Analogue VLSI Lab
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Srinjoy Mitra
Course Secretary	Brunori Viola
Report Run - Time/Date	05-02-2024 10:14:05 AM

Result	Students	%
Pass	20	86.96
Fail	3	13.04
Mean Course Mark	62.70	
Standard Deviation	19.74	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	4.35	4.35
A2	80.00	89.99	3	17.39	13.04
A3	70.00	79.99	7	47.83	30.43
B	60.00	69.99	2	56.52	8.70
C	50.00	59.99	6	82.61	26.09
D	40.00	49.99	1	86.96	4.35
E	30.00	39.99	2	95.65	8.70
F	20.00	29.99	0	95.65	0
FF	40.00	100.00	0	95.65	0
G	10.00	19.99	1	100.00	4.35
H	0.00	9.99	0	100.00	0

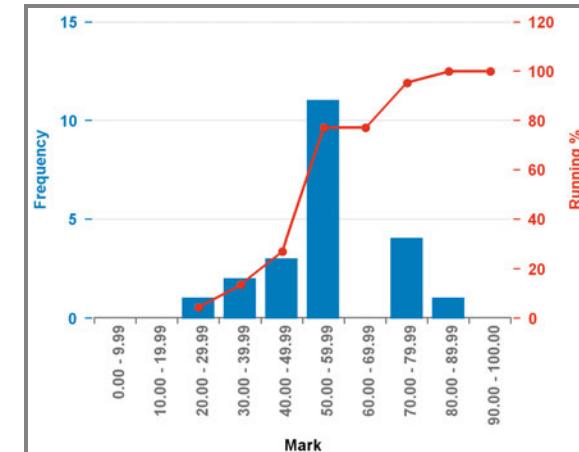
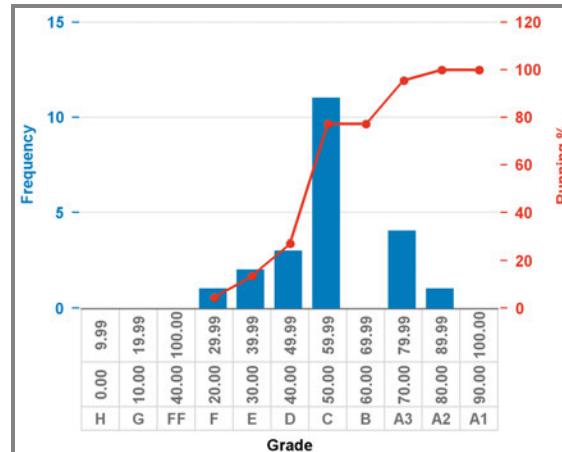


All Grades	Result	Number of Students	%
A1	Pass	1	4.35
A2	Pass	3	13.04
A3	Pass	7	30.43
B	Pass	2	8.70
C	Pass	6	26.09
D	Pass	1	4.35
E	Fail	2	8.70
G	Fail	1	4.35
Total Students		23	

Course Code	PGEE10002 (10 Credits)	
Course Name	Fire Science and Fire Dynamics	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Richard Carvel	
Course Secretary	Mhairi Sime	
Report Run - Time/Date	05-02-2024 09:55:26 AM	

Result	Students	%
Pass	19	86.36
Fail	3	13.64
Mean Course Mark		55.50
Standard Deviation		13.87

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.55	4.55
A3	70.00	79.99	4	22.73	18.18
B	60.00	69.99	0	22.73	0
C	50.00	59.99	11	72.73	50.00
D	40.00	49.99	3	86.36	13.64
E	30.00	39.99	2	95.45	9.09
F	20.00	29.99	1	100.00	4.55
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



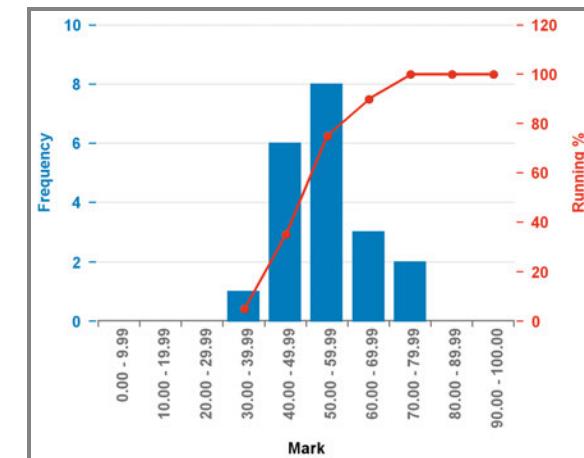
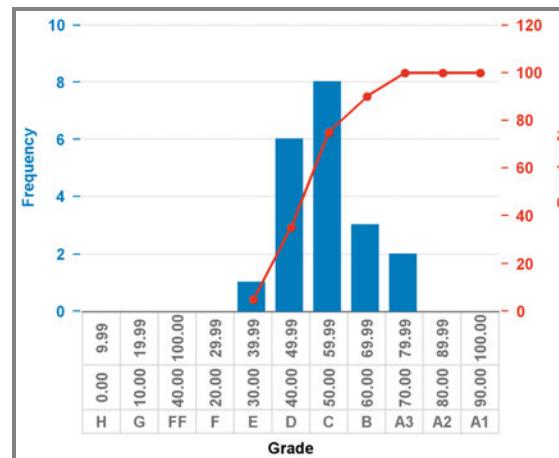
All Grades	Result	Number of Students	%
A2	Pass	1	4.55
A3	Pass	4	18.18
C	Pass	11	50.00
D	Pass	3	13.64
E	Fail	2	9.09
F	Fail	1	4.55
Total Students		22	

(Scaling Option 1 - 40-65)

Course Code	PGEE10012 (10 Credits)		
Course Name	Engineering Project Management (MSc)		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Simon Smith		
Course Secretary	Mhairi Sime		
Report Run - Time/Date	05-02-2024 10:28:59 AM		

Result	Students	%
Pass	19	95.00
Fail	1	5.00
Mean Course Mark	53.10	
Standard Deviation	10.21	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	2	10.00	10.00
B	60.00	69.99	3	25.00	15.00
C	50.00	59.99	8	65.00	40.00
D	40.00	49.99	6	95.00	30.00
E	30.00	39.99	1	100.00	5.00
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

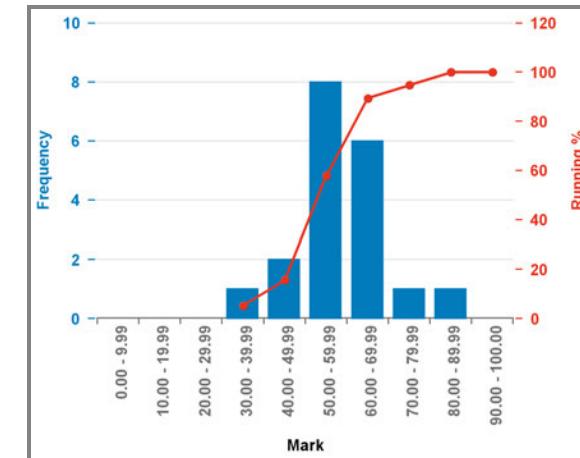
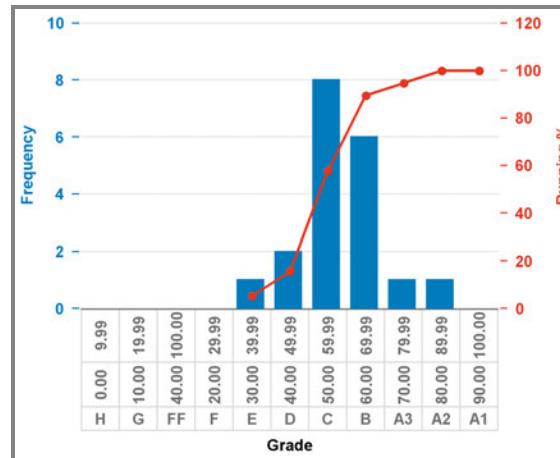


All Grades	Result	Number of Students	%
A3	Pass	2	10.00
B	Pass	3	15.00
C	Pass	8	40.00
D	Pass	6	30.00
E	Fail	1	5.00
Total Students		20	

Course Code	PGEE11140 (10 Credits)		
Course Name	Structural Design for Fire (MSc)		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Angus Law		
Course Secretary	Mhairi Sime		
Report Run - Time/Date	01-02-2024 11:17:01 AM		

Result	Students	%
Pass	18	94.74
Fail	1	5.26
Mean Course Mark	58.68	
Standard Deviation	12.35	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	5.26	5.26
A3	70.00	79.99	1	10.53	5.26
B	60.00	69.99	6	42.11	31.58
C	50.00	59.99	8	84.21	42.11
D	40.00	49.99	2	94.74	10.53
E	30.00	39.99	1	100.00	5.26
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

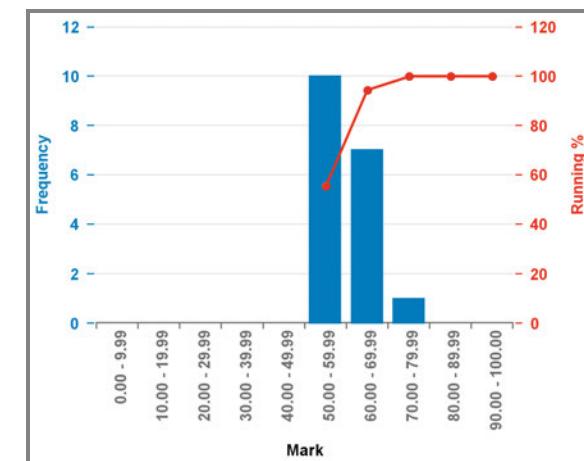
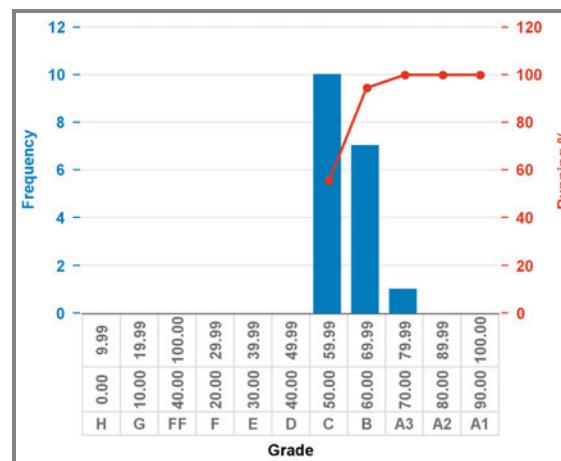


All Grades	Result	Number of Students	%
A2	Pass	1	5.26
A3	Pass	1	5.26
B	Pass	6	31.58
C	Pass	8	42.11
D	Pass	2	10.53
E	Fail	1	5.26
Total Students		19	

Course Code	PGEE11225 (10 Credits)
Course Name	Research Methods for Engineers (MSc)
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Simon Smith
Course Secretary	Mhairi Sime
Report Run - Time/Date	01-02-2024 10:30:54 AM

Result	Students	%
Pass	18	100.00
Mean Course Mark	59.56	
Standard Deviation	5.43	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	1	5.56	5.56
B	60.00	69.99	7	44.44	38.89
C	50.00	59.99	10	100.00	55.56
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

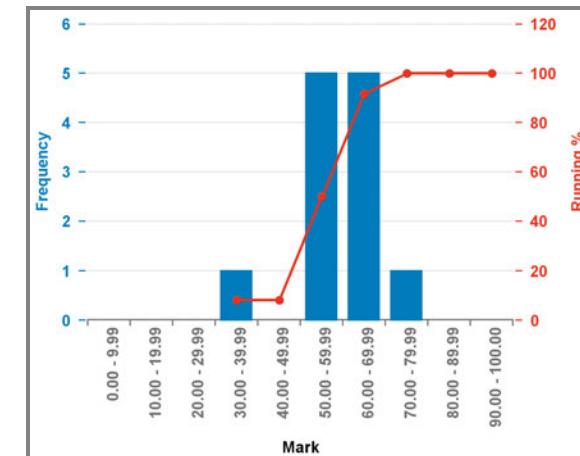
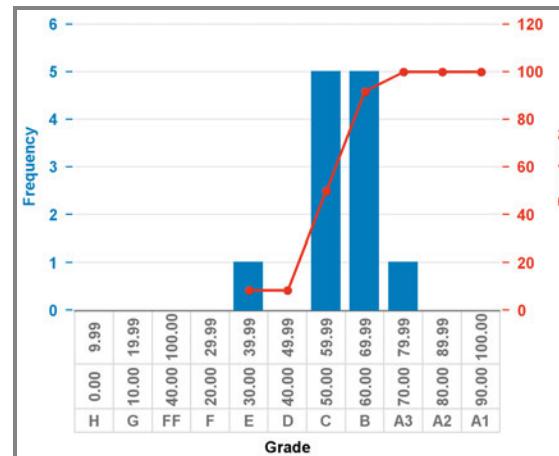


All Grades	Result	Number of Students	%
A3	Pass	1	5.26
AN	Absent/Not present	1	5.26
B	Pass	7	36.84
C	Pass	10	52.63
Total Students		19	

Course Code	PGEE11243 (20 Credits)	
Course Name	Fire Science Laboratory (IMFSE)	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Rory Hadden	
Course Secretary	Mhairi Sime	
Report Run - Time/Date	02-02-2024 09:19:30 AM	

Result	Students	%
Pass	11	91.67
Fail	1	8.33
Mean Course Mark		58.58
Standard Deviation		8.61

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	1	8.33	8.33
B	60.00	69.99	5	50.00	41.67
C	50.00	59.99	5	91.67	41.67
D	40.00	49.99	0	91.67	0
E	30.00	39.99	1	100.00	8.33
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

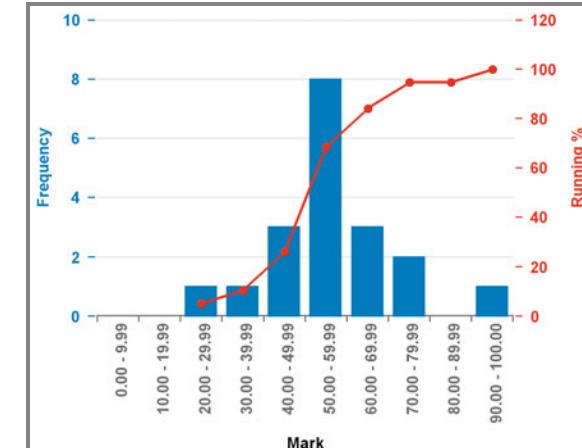
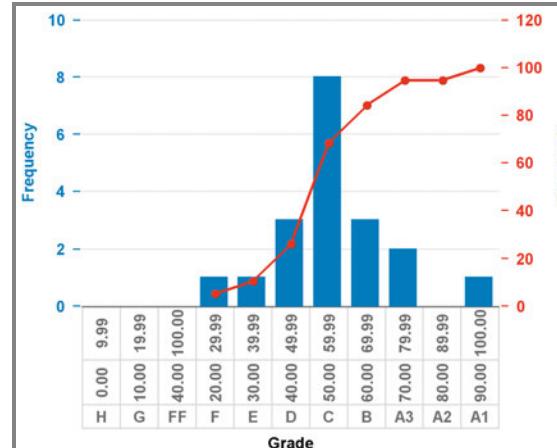


All Grades	Result	Number of Students	%
A3	Pass	1	8.33
B	Pass	5	41.67
C	Pass	5	41.67
E	Fail	1	8.33
Total Students		12	

Course Code	PGEE11245 (10 Credits)
Course Name	Fire Safety Engineering (MSc)
Academic Year	2023/4
Convenor	
Course Organiser	Stephen Welch
Course Secretary	Mhairi Sime
Report Run - Time/Date	01-02-2024 01:38:25 PM

Result	Students	%
Pass	17	89.47
Fail	2	10.53
Mean Course Mark	54.53	
Standard Deviation	14.83	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	5.26	5.26
A2	80.00	89.99	0	5.26	0
A3	70.00	79.99	2	15.79	10.53
B	60.00	69.99	3	31.58	15.79
C	50.00	59.99	8	73.68	42.11
D	40.00	49.99	3	89.47	15.79
E	30.00	39.99	1	94.74	5.26
F	20.00	29.99	1	100.00	5.26
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



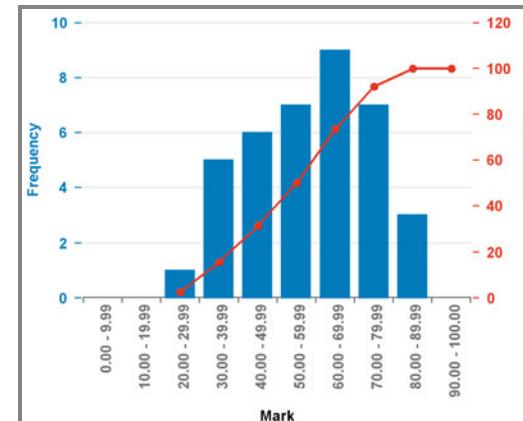
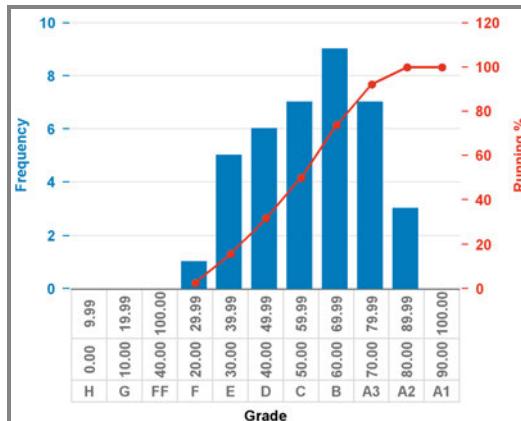
All Grades	Result	Number of Students	%
A1	Pass	1	5.26
A3	Pass	2	10.53
B	Pass	3	15.79
C	Pass	8	42.11
D	Pass	3	15.79
E	Fail	1	5.26
F	Fail	1	5.26
Total Students		19	

PGEE11024 - Electrical Engineering Fundamentals of Renewable Energy - 2023/4

Course Code	PGEE11024 (10 Credits)
Course Name	Electrical Engineering Fundamentals of Renewable Energy
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Jonathan Shek
Course Secretary	Brunori Viola
Report Run - Time/Date	05-02-2024 11:15:42 AM

Result	Students	%
Pass	32	84.21
Fail	6	15.79
Mean Course Mark	57.50	
Standard Deviation	15.95	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	7.89	7.89
A3	70.00	79.99	7	26.32	18.42
B	60.00	69.99	9	50.00	23.68
C	50.00	59.99	7	68.42	18.42
D	40.00	49.99	6	84.21	15.79
E	30.00	39.99	5	97.37	13.16
F	20.00	29.99	1	100.00	2.63
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



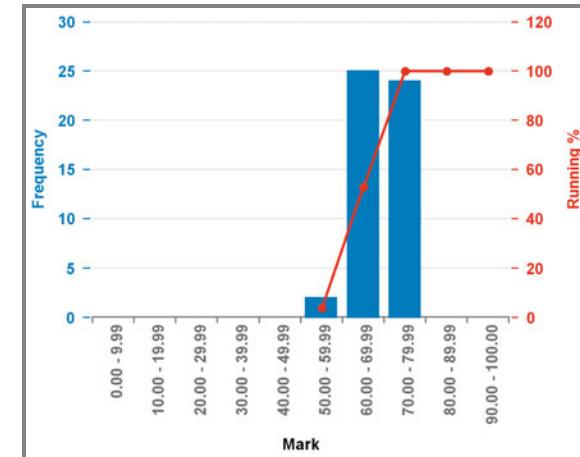
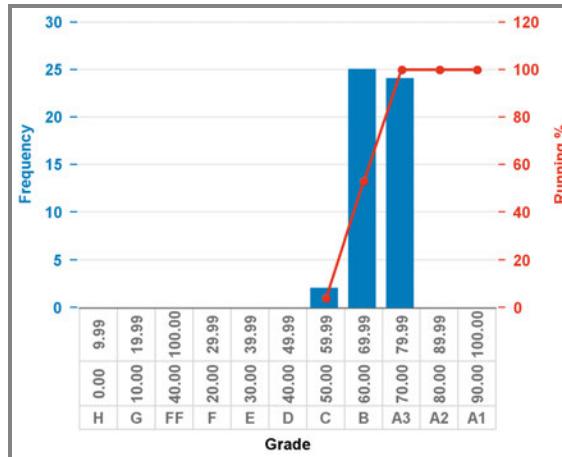
All Grades	Result	Number of Students	%
A2	Pass	3	7.50
A3	Pass	7	17.50
AN	Absent/Not present	2	5.00
B	Pass	9	22.50
C	Pass	7	17.50
D	Pass	6	15.00
E	Fail	5	12.50
F	Fail	1	2.50
Total Students		40	

PGEE11161 - Sustainable Energy Contexts (MSc) - 2023/4

Course Code	PGEE11161 (10 Credits)
Course Name	Sustainable Energy Contexts (MSc)
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Tom Bruce
Course Secretary	Catherine Davidson
Report Run - Time/Date	16-02-2024 10:46:16 AM

Result	Students	%
Pass	51	100.00
Mean Course Mark	67.98	
Standard Deviation	4.7	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	24	47.06	47.06
B	60.00	69.99	25	96.08	49.02
C	50.00	59.99	2	100.00	3.92
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



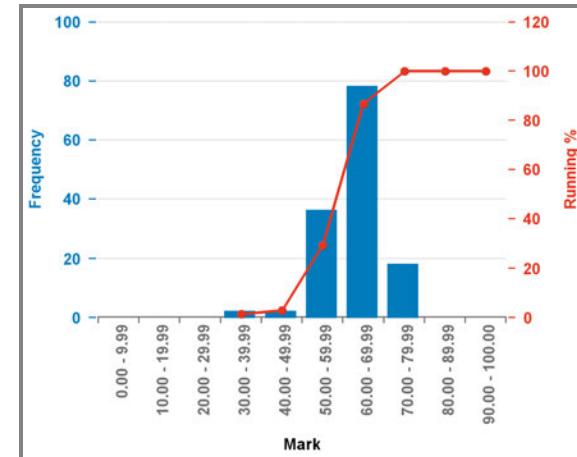
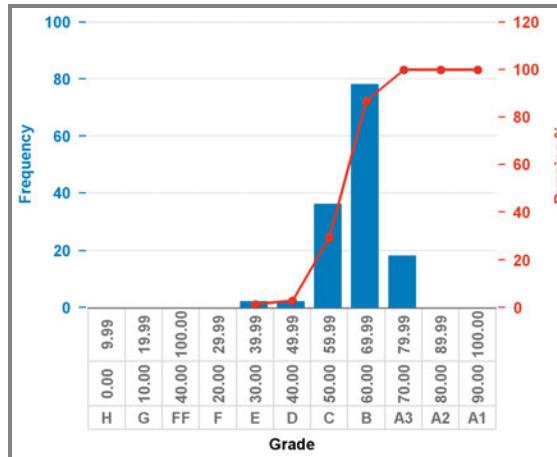
All Grades	Result	Number of Students	%
A3	Pass	24	47.06
B	Pass	25	49.02
C	Pass	2	3.92
Total Students		51	

PGEE11195 - Engineering Research Methods with Grand Challenge (MSc) (10 credits) - 2023/4

Course Code	PGEE11195 (10 Credits)
Course Name	Engineering Research Methods with Grand Challenge (MSc) (10 credits)
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	David Garcia Cava
Course Secretary	Brunori Viola
Report Run - Time/Date	04-02-2024 02:38:03 PM

Result	Students	%
Pass	134	98.53
Fail	2	1.47
Mean Course Mark		62.48
Standard Deviation		7.11

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	18	13.24	13.24
B	60.00	69.99	78	70.59	57.35
C	50.00	59.99	36	97.06	26.47
D	40.00	49.99	2	98.53	1.47
E	30.00	39.99	2	100.00	1.47
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



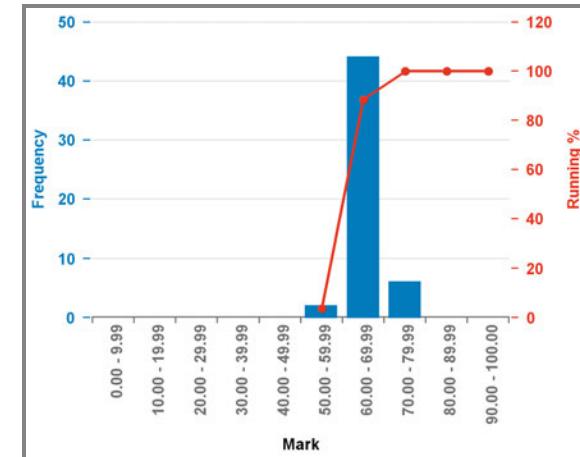
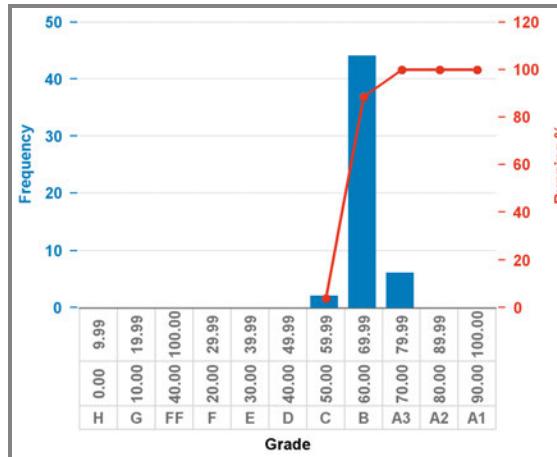
All Grades	Result	Number of Students	%
A3	Pass	18	13.24
B	Pass	78	57.35
C	Pass	36	26.47
D	Pass	2	1.47
E	Fail	2	1.47
Total Students		136	

PGEE11249 - Technologies for Sustainable Energy (MSc) - 2023/4

Course Code	PGEE11249 (10 Credits)
Course Name	Technologies for Sustainable Energy (MSc)
Academic Year	2023/4
Convenor	
Course Organiser	Camilla Thomson
Course Secretary	Catherine Davidson
Report Run - Time/Date	01-02-2024 05:31:04 PM

Result	Students	%
Pass	52	100.00
Mean Course Mark	65.79	
Standard Deviation	3.34	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	6	11.54	11.54
B	60.00	69.99	44	96.15	84.62
C	50.00	59.99	2	100.00	3.85
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



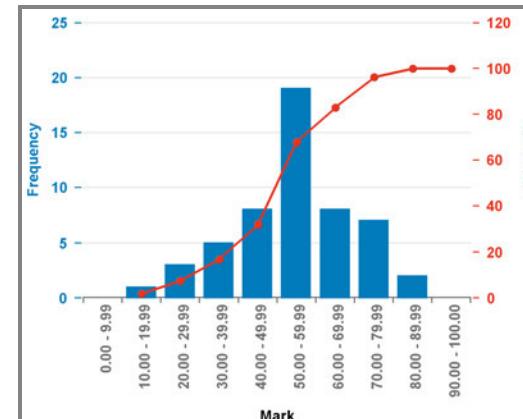
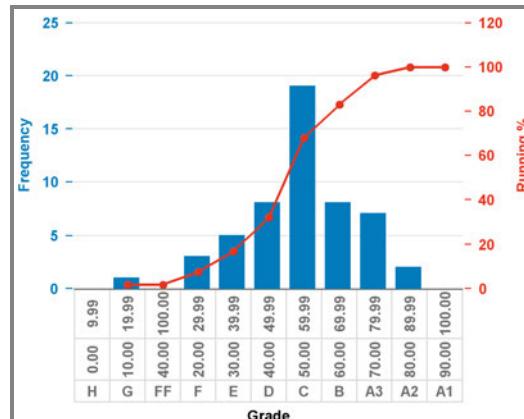
All Grades	Result	Number of Students	%
A3	Pass	6	11.54
B	Pass	44	84.62
C	Pass	2	3.85
Total Students		52	

PGEE10018 - Discrete-time Signal Analysis (MSc) - 2023/4

Course Code	PGEE10018 (10 Credits)		
Course Name	Discrete-time Signal Analysis (MSc)		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Javier Escudero Rodriguez		
Course Secretary	Brunori Viola		
Report Run - Time/Date	29-01-2024 10:04:41 AM		

Result	Students	%
Pass	44	83.02
Fail	9	16.98
Mean Course Mark	54.17	
Standard Deviation	14.97	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	3.77	3.77
A3	70.00	79.99	7	16.98	13.21
B	60.00	69.99	8	32.08	15.09
C	50.00	59.99	19	67.92	35.85
D	40.00	49.99	8	83.02	15.09
E	30.00	39.99	5	92.45	9.43
F	20.00	29.99	3	98.11	5.66
FF	40.00	100.00	0	98.11	0
G	10.00	19.99	1	100.00	1.89
H	0.00	9.99	0	100.00	0



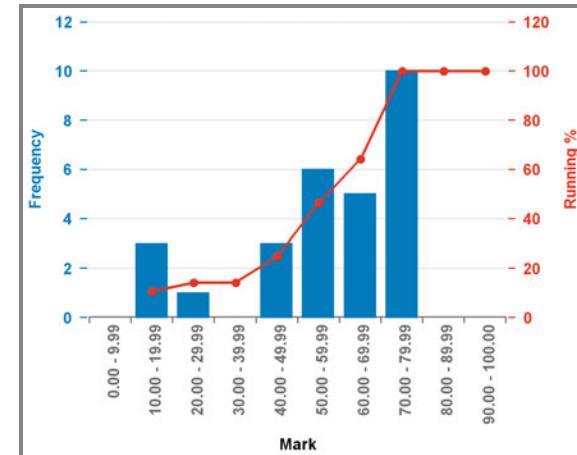
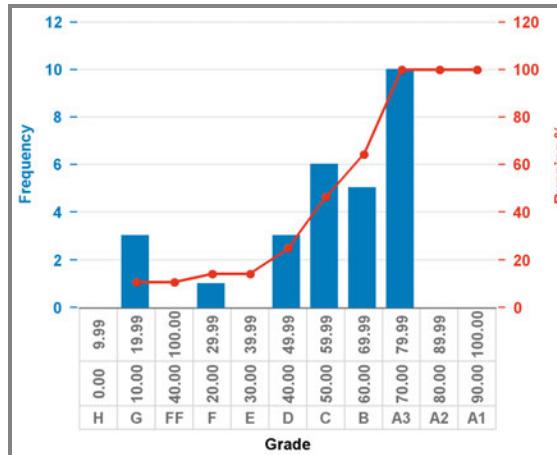
All Grades	Result	Number of Students	%
A2	Pass	2	3.77
A3	Pass	7	13.21
B	Pass	8	15.09
C	Pass	19	35.85
D	Pass	8	15.09
E	Fail	5	9.43
F	Fail	3	5.66
G	Fail	1	1.89
Total Students		53	

PGEE10019 - Digital Communication Fundamentals (MSc) - 2023/4

Course Code	PGEE10019 (10 Credits)
Course Name	Digital Communication Fundamentals (MSc)
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Majid Safari
Course Secretary	Brunori Viola
Report Run - Time/Date	06-02-2024 04:58:52 PM

Result	Students	%
Pass	25	86.21
Fail	4	13.79
Mean Course Mark	54.90	
Standard Deviation	19.55	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	35.71	35.71
B	60.00	69.99	5	53.57	17.86
C	50.00	59.99	6	75.00	21.43
D	40.00	49.99	3	85.71	10.71
E	30.00	39.99	0	85.71	0
F	20.00	29.99	1	89.29	3.57
FF	40.00	100.00	0	89.29	0
G	10.00	19.99	3	100.00	10.71
H	0.00	9.99	0	100.00	0



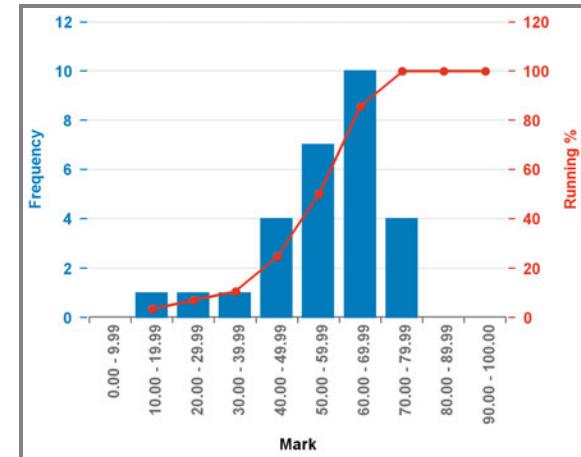
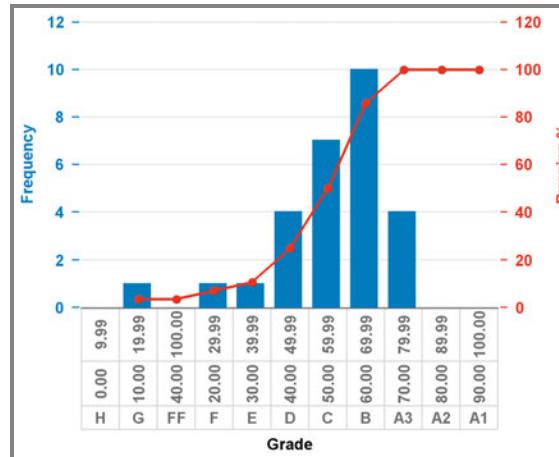
All Grades	Result	Number of Students	%
A3	Pass	10	34.48
B	Pass	5	17.24
C	Pass	6	20.69
D	Pass	3	10.34
ES	Pass and credits awarded due to special circumstances	1	3.45
F	Fail	1	3.45
G	Fail	3	10.34
Total Students		29	

PGEE11021 - Image Processing - 2023/4

Course Code	PGEE11021 (10 Credits)
Course Name	Image Processing
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Javier Escudero Rodriguez
Course Secretary	Brunori Viola
Report Run - Time/Date	07-02-2024 04:05:25 PM

Result	Students	%
Pass	25	89.29
Fail	3	10.71
Mean Course Mark	55.46	
Standard Deviation	15.59	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	4	14.29	14.29
B	60.00	69.99	10	50.00	35.71
C	50.00	59.99	7	75.00	25.00
D	40.00	49.99	4	89.29	14.29
E	30.00	39.99	1	92.86	3.57
F	20.00	29.99	1	96.43	3.57
FF	40.00	100.00	0	96.43	0
G	10.00	19.99	1	100.00	3.57
H	0.00	9.99	0	100.00	0



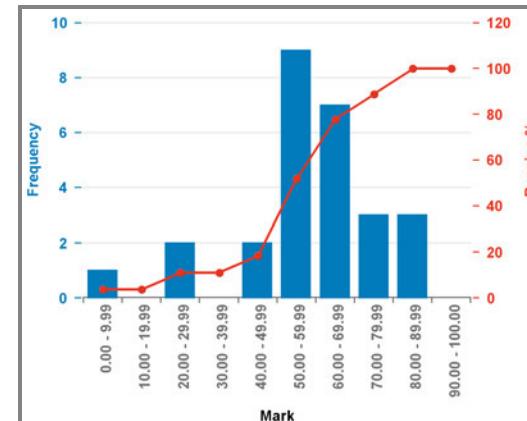
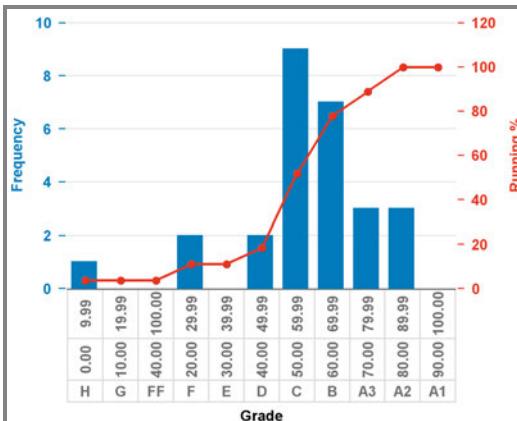
All Grades	Result	Number of Students	%
A3	Pass	4	14.29
B	Pass	10	35.71
C	Pass	7	25.00
D	Pass	4	14.29
E	Fail	1	3.57
F	Fail	1	3.57
G	Fail	1	3.57
Total Students		28	

PGEE11164 - Probability, Estimation Theory and Random Signals (PETARS) (MSc) - 2023/4

Course Code	PGEE11164 (20 Credits)
Course Name	Probability, Estimation Theory and Random Signals (PETARS) (MSc)
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	James Hopgood
Course Secretary	Brunori Viola
Report Run - Time/Date	08-02-2024 10:39:48 AM

Result	Students	%
Pass	24	88.89
Fail	3	11.11
Mean Course Mark	57.15	
Standard Deviation	18.2	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	11.11	11.11
A3	70.00	79.99	3	22.22	11.11
B	60.00	69.99	7	48.15	25.93
C	50.00	59.99	9	81.48	33.33
D	40.00	49.99	2	88.89	7.41
E	30.00	39.99	0	88.89	0
F	20.00	29.99	2	96.30	7.41
FF	40.00	100.00	0	96.30	0
G	10.00	19.99	0	96.30	0
H	0.00	9.99	1	100.00	3.70

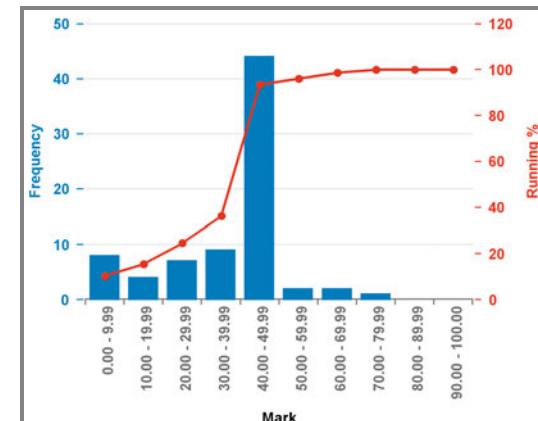
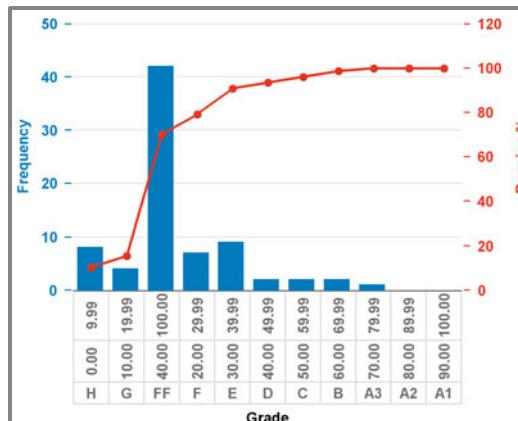


All Grades	Result	Number of Students	%
A2	Pass	3	9.38
A3	Pass	3	9.38
AN	Absent/Not present	5	15.63
B	Pass	7	21.88
C	Pass	9	28.13
D	Pass	2	6.25
F	Fail	2	6.25
H	Fail	1	3.13
Total Students		32	

Course Code	CHEE08013 (10 Credits)
Course Name	Separation Processes 2
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Enzo Mangano
Course Secretary	Mark Owenson
Report Run - Time/Date	12-02-2024 04:42:32 PM

Result	Students	%
Pass	7	9.09
Fail	70	90.91
Mean Course Mark	46.32	
Standard Deviation	23.07	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	1	1.30	1.30
B	60.00	69.99	2	3.90	2.60
C	50.00	59.99	2	6.49	2.60
D	40.00	49.99	2	9.09	2.60
E	30.00	39.99	9	20.78	11.69
F	20.00	29.99	7	29.87	9.09
FF	40.00	100.00	42	84.42	54.55
G	10.00	19.99	4	89.61	5.19
H	0.00	9.99	8	100.00	10.39

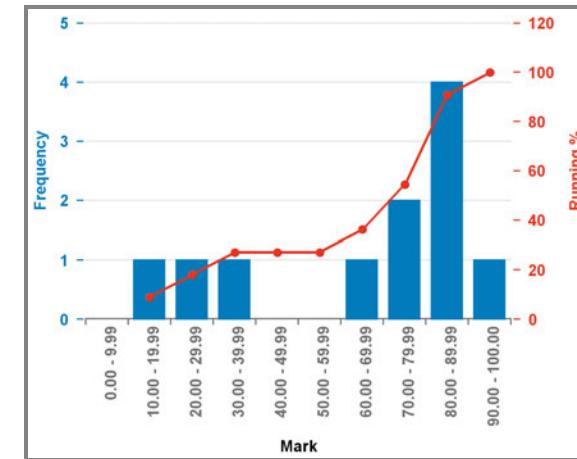
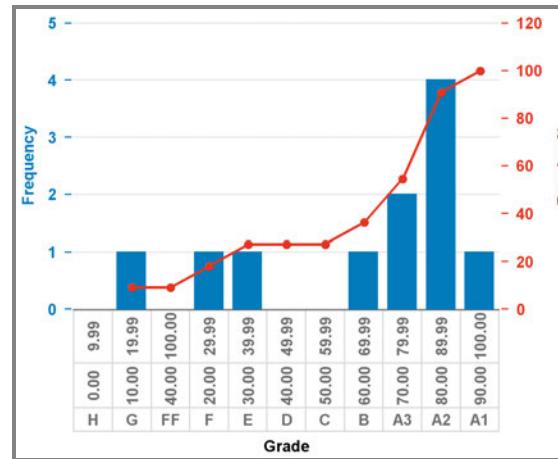


All Grades	Result	Number of Students	%
A3	Pass	1	1.30
B	Pass	2	2.60
C	Pass	2	2.60
D	Pass	2	2.60
E	Fail	9	11.69
F	Fail	7	9.09
FF	Fail (Coursework and/or examination)	42	54.55
G	Fail	4	5.19
H	Fail	8	10.39
Total Students		77	

Course Code	CHEE08013 (10 Credits)
Course Name	Separation Processes 2
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Enzo Mangano
Course Secretary	Mark Owenson
Report Run - Time/Date	30-01-2024 06:21:15 PM

Result	Students	%
Pass	8	72.73
Fail	3	27.27
Mean Course Mark	64.36	
Standard Deviation	26.07	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	9.09	9.09
A2	80.00	89.99	4	45.45	36.36
A3	70.00	79.99	2	63.64	18.18
B	60.00	69.99	1	72.73	9.09
C	50.00	59.99	0	72.73	0
D	40.00	49.99	0	72.73	0
E	30.00	39.99	1	81.82	9.09
F	20.00	29.99	1	90.91	9.09
FF	40.00	100.00	0	90.91	0
G	10.00	19.99	1	100.00	9.09
H	0.00	9.99	0	100.00	0

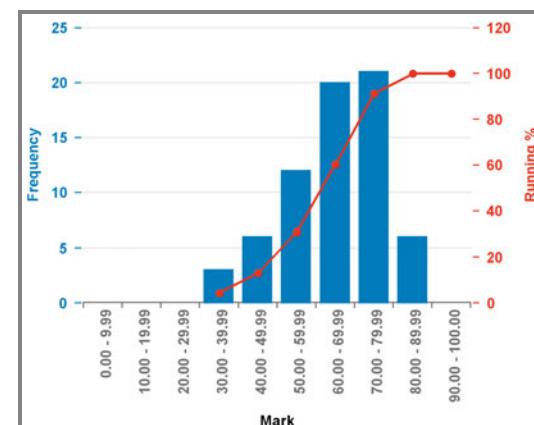
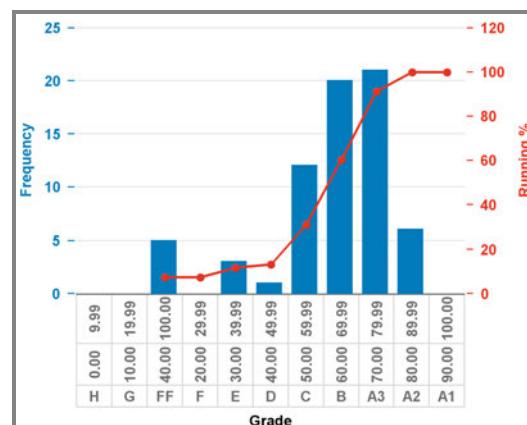


All Grades	Result	Number of Students	%
A1	Pass	1	9.09
A2	Pass	4	36.36
A3	Pass	2	18.18
B	Pass	1	9.09
E	Fail	1	9.09
F	Fail	1	9.09
G	Fail	1	9.09
Total Students		11	

Course Code	CHEE08017 (10 Credits)		
Course Name	Chemistry and Processes 2		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Timm Krueger		
Course Secretary	Mark Owenson		
Report Run - Time/Date	31-01-2024 12:25:06 PM		

Result	Students	%
Pass	60	88.24
Fail	8	11.76
Mean Course Mark	63.91	
Standard Deviation	12.24	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	6	8.82	8.82
A3	70.00	79.99	21	39.71	30.88
B	60.00	69.99	20	69.12	29.41
C	50.00	59.99	12	86.76	17.65
D	40.00	49.99	1	88.24	1.47
E	30.00	39.99	3	92.65	4.41
F	20.00	29.99	0	92.65	0
FF	40.00	100.00	5	100.00	7.35
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

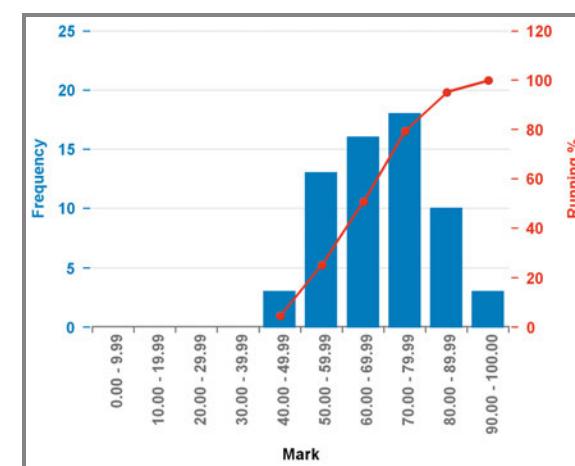
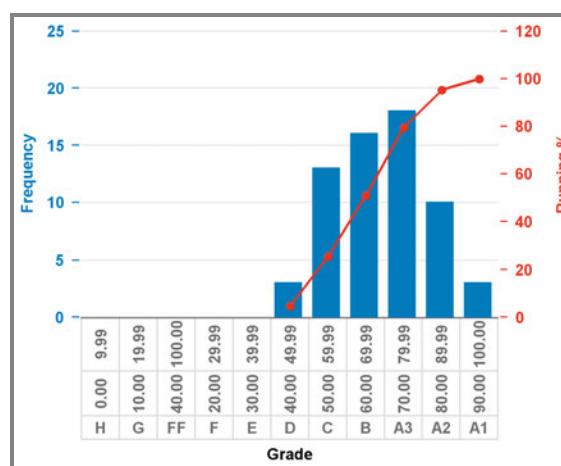


All Grades	Result	Number of Students	%
A2	Pass	6	8.70
A3	Pass	21	30.43
AN	Absent/Not present	1	1.45
B	Pass	20	28.99
C	Pass	12	17.39
D	Pass	1	1.45
E	Fail	3	4.35
FF	Fail (Coursework and/or examination)	5	7.25
Total Students		69	

Course Code	CHEE09008 (10 Credits)
Course Name	Solids Processing 3
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Xianfeng Fan
Course Secretary	Mark Owenson
Report Run - Time/Date	30-01-2024 06:06:17 PM

Result	Students	%
Pass	63	100.00
Mean Course Mark	67.81	
Standard Deviation	13.1	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	4.76	4.76
A2	80.00	89.99	10	20.63	15.87
A3	70.00	79.99	18	49.21	28.57
B	60.00	69.99	16	74.60	25.40
C	50.00	59.99	13	95.24	20.63
D	40.00	49.99	3	100.00	4.76
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



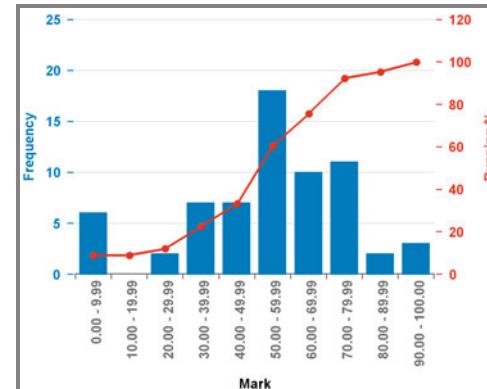
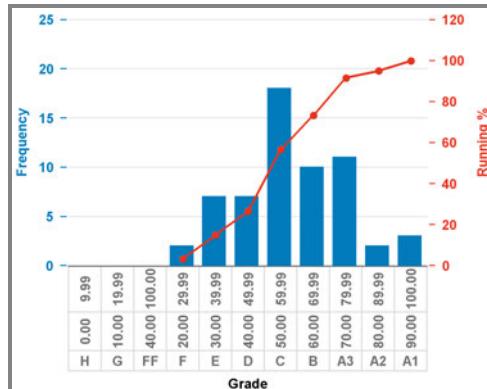
All Grades	Result	Number of Students	%
A1	Pass	3	4.69
A2	Pass	10	15.63
A3	Pass	18	28.13
AN	Absent/Not present	1	1.56
B	Pass	16	25.00
C	Pass	13	20.31
D	Pass	3	4.69
Total Students		64	

CHEE09010 - Chemical Engineering Kinetics and Catalysis 3 - 2023/4

Course Code	CHEE09010 (10 Credits)		
Course Name	Chemical Engineering Kinetics and Catalysis 3		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Francisco Garcia Garcia		
Course Secretary	Mark Owenson		
Report Run - Time/Date	27-03-2024 02:54:21 PM		

Result	Students	%
Pass	51	77.27
Null Sit	6	9.09
Fail	9	13.64
Mean Course Mark	55.98	
Standard Deviation	17.3	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	5.00	5.00
A2	80.00	89.99	2	8.33	3.33
A3	70.00	79.99	11	26.67	18.33
B	60.00	69.99	10	43.33	16.67
C	50.00	59.99	18	73.33	30.00
D	40.00	49.99	7	85.00	11.67
E	30.00	39.99	7	96.67	11.67
F	20.00	29.99	2	100.00	3.33
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



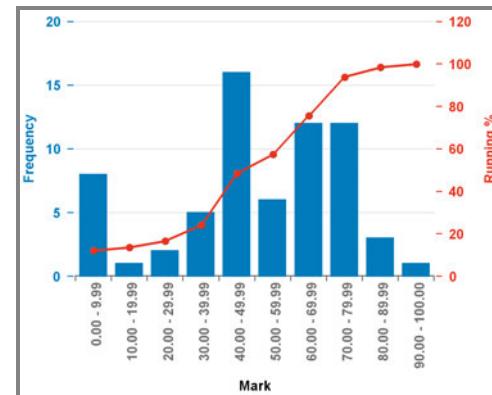
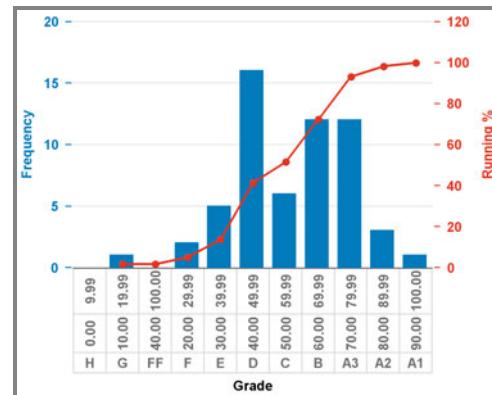
All Grades	Result	Number of Students	%
A1	Pass	3	4.48
A2	Pass	2	2.99
A3	Pass	11	16.42
AN	Absent/Not present	1	1.49
B	Pass	10	14.93
C	Pass	18	26.87
D	Pass	7	10.45
E	Fail	7	10.45
F	Fail	2	2.99
NS	Null sit (Special circumstances)	6	8.96
Total Students		67	

CHEE09020 - Chemical Engineering Thermodynamics 3 - 2023/4

Course Code	CHEE09020 (10 Credits)	
Course Name	Chemical Engineering Thermodynamics 3	
Academic Year	2023/4	
Convenor	Maria-chiara Ferrari	
Course Organiser	Santiago Romero-vargas Castrillon	
Course Secretary	Mark Owenson	
Report Run - Time/Date	24-04-2024 04:43:40 PM	

Result	Students	%
Pass	50	75.76
Null Sit	8	12.12
Fail	8	12.12
Mean Course Mark	52.42	
Standard Deviation	20.63	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	1.72	1.72
A2	80.00	89.99	3	6.90	5.17
A3	70.00	79.99	12	27.59	20.69
B	60.00	69.99	12	48.28	20.69
C	50.00	59.99	6	58.62	10.34
D	40.00	49.99	16	86.21	27.59
E	30.00	39.99	5	94.83	8.62
F	20.00	29.99	2	98.28	3.45
FF	40.00	100.00	0	98.28	0
G	10.00	19.99	1	100.00	1.72
H	0.00	9.99	0	100.00	0

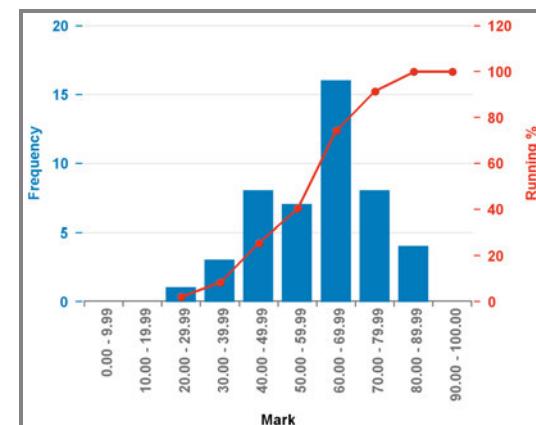
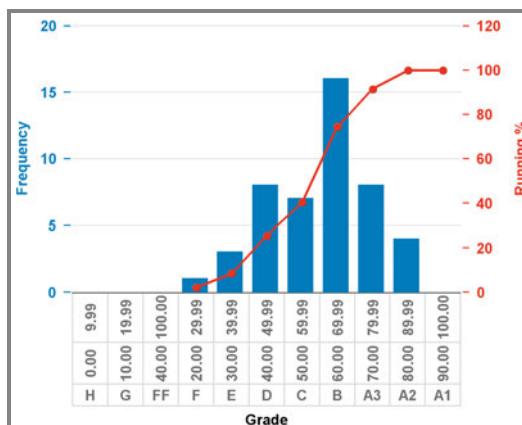


All Grades	Result	Number of Students	%
A1	Pass	1	1.52
A2	Pass	3	4.55
A3	Pass	12	18.18
B	Pass	12	18.18
C	Pass	6	9.09
D	Pass	16	24.24
E	Fail	5	7.58
F	Fail	2	3.03
G	Fail	1	1.52
NS	Null sit (Special circumstances)	8	12.12
Total Students		66	

Course Code	CHEE10008 (10 Credits)		
Course Name	Chemical Reaction Engineering 4		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Harvey Huang		
Course Secretary	Shona Barnet		
Report Run - Time/Date	30-01-2024 05:48:31 PM		

Result	Students	%
Pass	43	91.49
Fail	4	8.51
Mean Course Mark	59.70	
Standard Deviation	14.78	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	8.51	8.51
A3	70.00	79.99	8	25.53	17.02
B	60.00	69.99	16	59.57	34.04
C	50.00	59.99	7	74.47	14.89
D	40.00	49.99	8	91.49	17.02
E	30.00	39.99	3	97.87	6.38
F	20.00	29.99	1	100.00	2.13
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

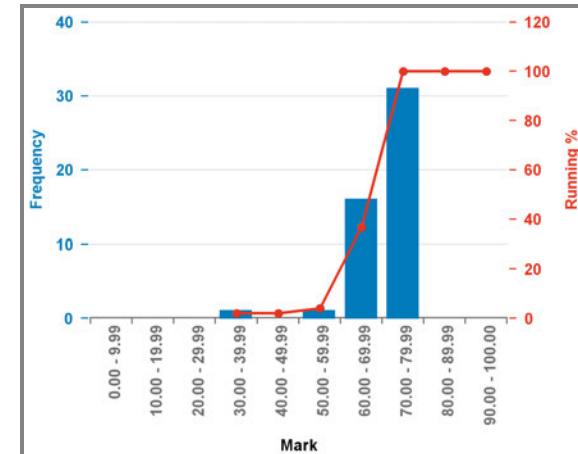
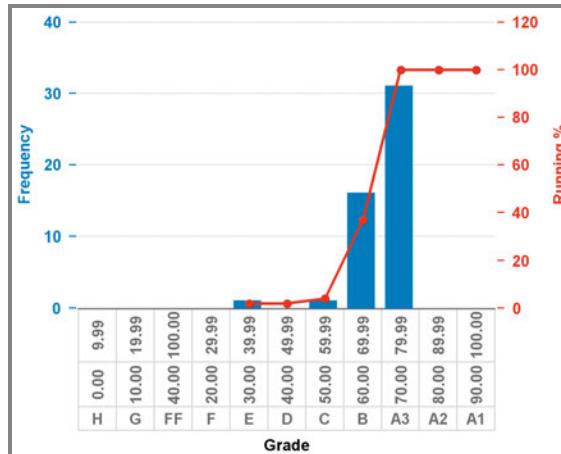


All Grades	Result	Number of Students	%
A2	Pass	4	8.33
A3	Pass	8	16.67
AN	Absent/Not present	1	2.08
B	Pass	16	33.33
C	Pass	7	14.58
D	Pass	8	16.67
E	Fail	3	6.25
F	Fail	1	2.08
Total Students		48	

Course Code	CHEE10010 (10 Credits)
Course Name	Chemical Engineering Design 4
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Wei Li
Course Secretary	Shona Barnet
Report Run - Time/Date	01-02-2024 01:12:07 PM

Result	Students	%
Pass	48	97.96
Fail	1	2.04
Mean Course Mark	69.51	
Standard Deviation	6.61	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	31	63.27	63.27
B	60.00	69.99	16	95.92	32.65
C	50.00	59.99	1	97.96	2.04
D	40.00	49.99	0	97.96	0
E	30.00	39.99	1	100.00	2.04
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

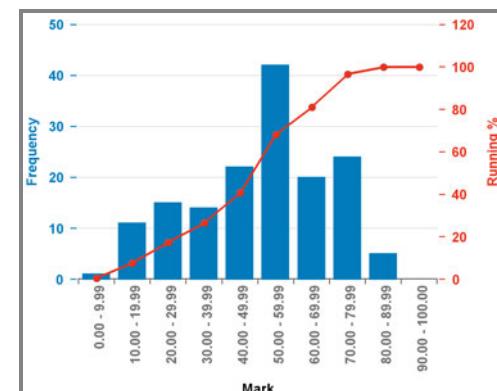
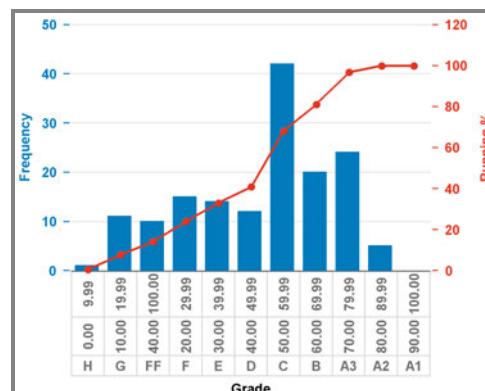


All Grades	Result	Number of Students	%
A3	Pass	31	62.00
AN	Absent/Not present	1	2.00
B	Pass	16	32.00
C	Pass	1	2.00
E	Fail	1	2.00
Total Students		50	

Course Code	CIVE08023 (10 Credits)		
Course Name	Environmental Engineering and Sustainability 2		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Andrea Correia Semiao		
Course Secretary	Jennifer Reilly		
Report Run - Time/Date	12-02-2024 01:24:19 PM		

Result	Students	%
Pass	103	66.88
Fail	51	33.12
Mean Course Mark	50.66	
Standard Deviation	18.36	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	3.25	3.25
A3	70.00	79.99	24	18.83	15.58
B	60.00	69.99	20	31.82	12.99
C	50.00	59.99	42	59.09	27.27
D	40.00	49.99	12	66.88	7.79
E	30.00	39.99	14	75.97	9.09
F	20.00	29.99	15	85.71	9.74
FF	40.00	100.00	10	92.21	6.49
G	10.00	19.99	11	99.35	7.14
H	0.00	9.99	1	100.00	0.65



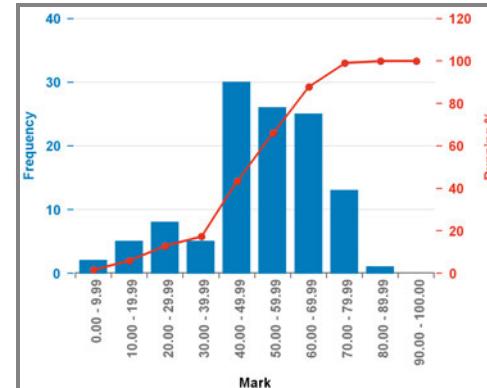
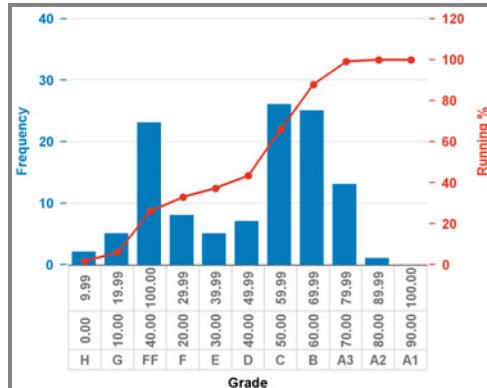
All Grades	Result	Number of Students	%
A2	Pass	5	3.18
A3	Pass	24	15.29
AN	Absent/Not present	3	1.91
B	Pass	20	12.74
C	Pass	42	26.75
D	Pass	12	7.64
E	Fail	14	8.92
F	Fail	15	9.55
FF	Fail (Coursework and/or examination)	10	6.37
G	Fail	11	7.01
H	Fail	1	0.64
Total Students		157	

CIVE08024 - Fire Science and Engineering 2 - 2023/4

Course Code	CIVE08024 (10 Credits)	
Course Name	Fire Science and Engineering 2	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Rory Hadden	
Course Secretary	Jennifer Reilly	
Report Run - Time/Date	26-01-2024 03:03:06 PM	

Result	Students	%
Pass	72	62.61
Fail	43	37.39
Mean Course Mark	51.25	
Standard Deviation	17	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	0.87	0.87
A3	70.00	79.99	13	12.17	11.30
B	60.00	69.99	25	33.91	21.74
C	50.00	59.99	26	56.52	22.61
D	40.00	49.99	7	62.61	6.09
E	30.00	39.99	5	66.96	4.35
F	20.00	29.99	8	73.91	6.96
FF	40.00	100.00	23	93.91	20.00
G	10.00	19.99	5	98.26	4.35
H	0.00	9.99	2	100.00	1.74



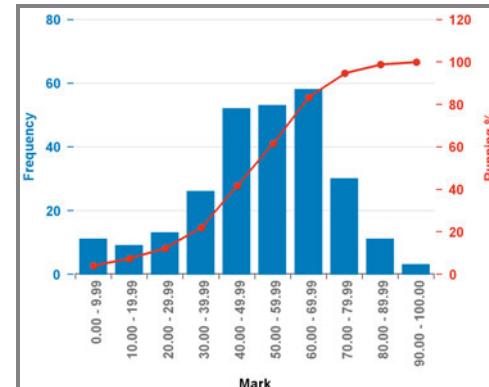
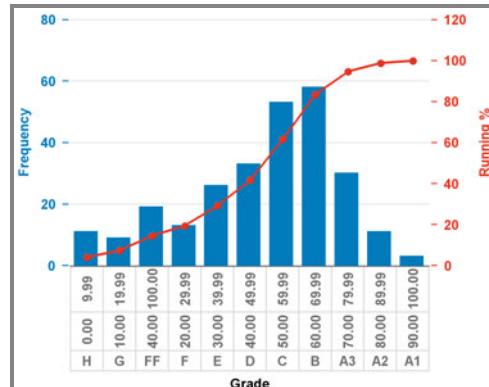
All Grades	Result	Number of Students	%
A2	Pass	1	0.85
A3	Pass	13	11.11
AN	Absent/Not present	2	1.71
B	Pass	25	21.37
C	Pass	26	22.22
D	Pass	7	5.98
E	Fail	5	4.27
F	Fail	8	6.84
FF	Fail (Coursework and/or examination)	23	19.66
G	Fail	5	4.27
H	Fail	2	1.71
Total Students		117	

CIVE08026 - Structural Mechanics 2 - 2023/4

Course Code	CIVE08026 (10 Credits)		
Course Name	Structural Mechanics 2		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Thomas Reynolds		
Course Secretary	Jennifer Reilly		
Report Run - Time/Date	28-01-2024 10:35:19 AM		

Result	Students	%
Pass	188	70.68
Fail	78	29.32
Mean Course Mark		51.83
Standard Deviation		19.27

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	1.13	1.13
A2	80.00	89.99	11	5.26	4.14
A3	70.00	79.99	30	16.54	11.28
B	60.00	69.99	58	38.35	21.80
C	50.00	59.99	53	58.27	19.92
D	40.00	49.99	33	70.68	12.41
E	30.00	39.99	26	80.45	9.77
F	20.00	29.99	13	85.34	4.89
FF	40.00	100.00	19	92.48	7.14
G	10.00	19.99	9	95.86	3.38
H	0.00	9.99	11	100.00	4.14



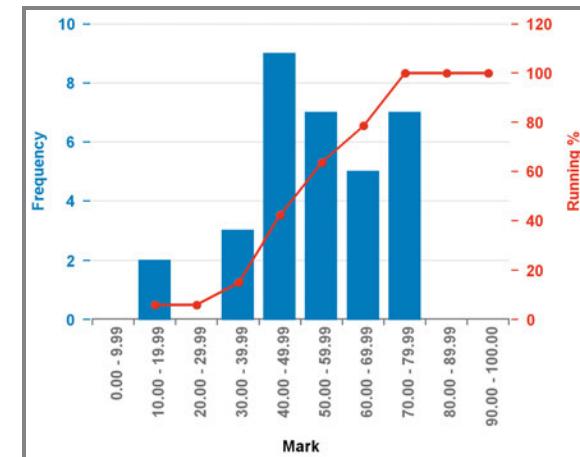
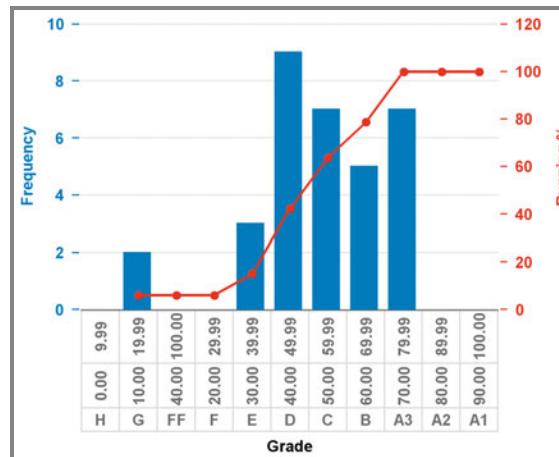
All Grades	Result	Number of Students	%
A1	Pass	3	1.09
A2	Pass	11	3.99
A3	Pass	30	10.87
AN	Absent/Not present	10	3.62
B	Pass	58	21.01
C	Pass	53	19.20
D	Pass	33	11.96
E	Fail	26	9.42
F	Fail	13	4.71
FF	Fail (Coursework and/or examination)	19	6.88
G	Fail	9	3.26
H	Fail	11	3.99
Total Students		276	

CIVE09035 - Water Engineering, Transport and Treatment 3 - 2023/4

Course Code	CIVE09035 (20 Credits)		
Course Name	Water Engineering, Transport and Treatment 3		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Athanasios Angeloudis		
Course Secretary	Jennifer Reilly		
Report Run - Time/Date	30-01-2024 02:43:56 PM		

Result	Students	%
Pass	28	84.85
Fail	5	15.15
Mean Course Mark	53.48	
Standard Deviation	15.68	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	7	21.21	21.21
B	60.00	69.99	5	36.36	15.15
C	50.00	59.99	7	57.58	21.21
D	40.00	49.99	9	84.85	27.27
E	30.00	39.99	3	93.94	9.09
F	20.00	29.99	0	93.94	0
FF	40.00	100.00	0	93.94	0
G	10.00	19.99	2	100.00	6.06
H	0.00	9.99	0	100.00	0



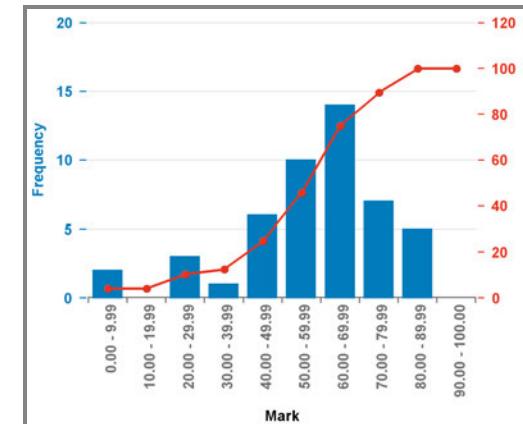
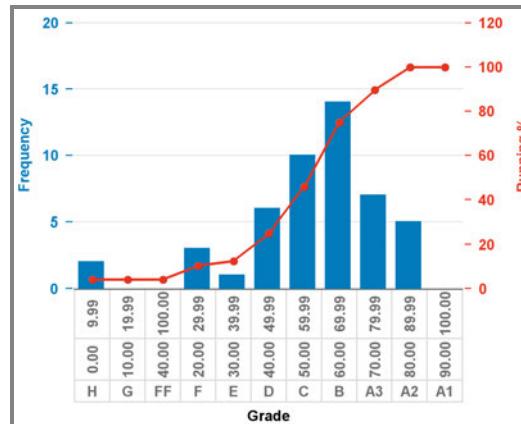
All Grades	Result	Number of Students	%
A3	Pass	7	21.21
B	Pass	5	15.15
C	Pass	7	21.21
D	Pass	9	27.27
E	Fail	3	9.09
G	Fail	2	6.06
Total Students		33	

CIVE09036 - Structural Analysis 3 - 2023/4

Course Code	CIVE09036 (20 Credits)
Course Name	Structural Analysis 3
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Yong Lu
Course Secretary	Jennifer Reilly
Report Run - Time/Date	29-01-2024 09:55:49 AM

Result	Students	%
Pass	42	87.50
Fail	6	12.50
Mean Course Mark	57.83	
Standard Deviation	18.46	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	10.42	10.42
A3	70.00	79.99	7	25.00	14.58
B	60.00	69.99	14	54.17	29.17
C	50.00	59.99	10	75.00	20.83
D	40.00	49.99	6	87.50	12.50
E	30.00	39.99	1	89.58	2.08
F	20.00	29.99	3	95.83	6.25
FF	40.00	100.00	0	95.83	0
G	10.00	19.99	0	95.83	0
H	0.00	9.99	2	100.00	4.17

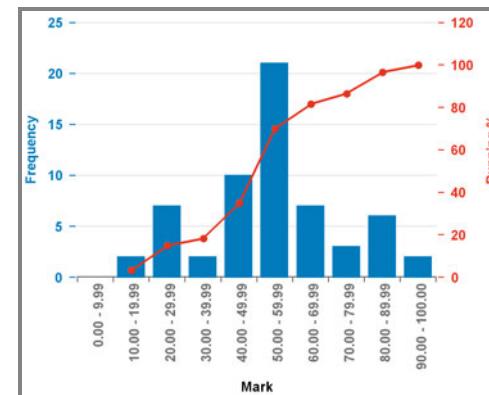
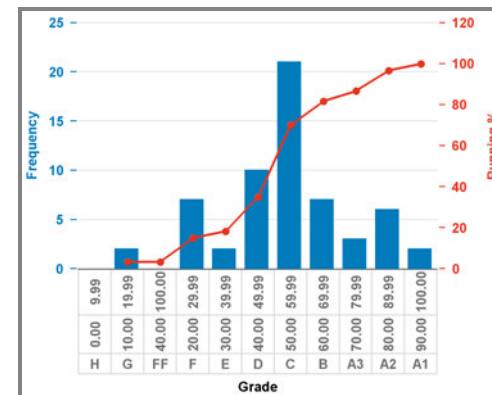


All Grades	Result	Number of Students	%
A2	Pass	5	10.42
A3	Pass	7	14.58
B	Pass	14	29.17
C	Pass	10	20.83
D	Pass	6	12.50
E	Fail	1	2.08
F	Fail	3	6.25
H	Fail	2	4.17
Total Students		48	

Course Code	CIVE10004 (10 Credits)
Course Name	Foundation Engineering 4
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Christopher Beckett
Course Secretary	Mhairi Sime
Report Run - Time/Date	05-02-2024 04:04:25 PM

Result	Students	%
Pass	49	81.67
Fail	11	18.33
Mean Course Mark	53.93	
Standard Deviation	18.57	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	2	3.33	3.33
A2	80.00	89.99	6	13.33	10.00
A3	70.00	79.99	3	18.33	5.00
B	60.00	69.99	7	30.00	11.67
C	50.00	59.99	21	65.00	35.00
D	40.00	49.99	10	81.67	16.67
E	30.00	39.99	2	85.00	3.33
F	20.00	29.99	7	96.67	11.67
FF	40.00	100.00	0	96.67	0
G	10.00	19.99	2	100.00	3.33
H	0.00	9.99	0	100.00	0

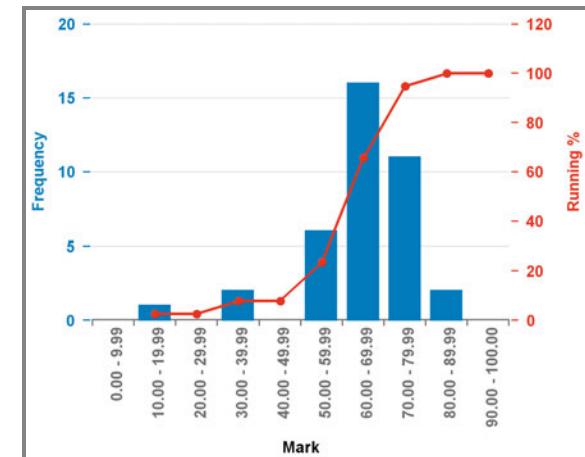
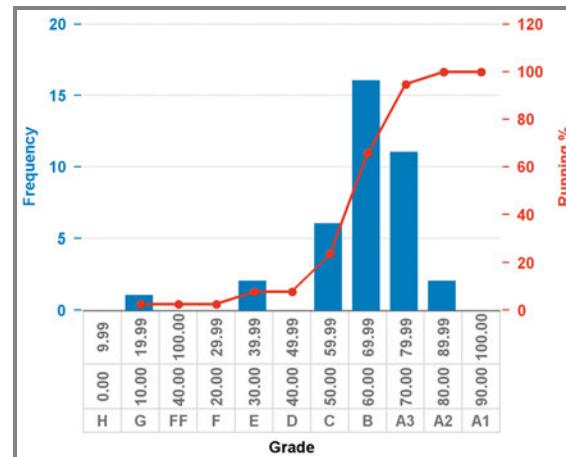


All Grades	Result	Number of Students	%
A1	Pass	2	3.17
A2	Pass	6	9.52
A3	Pass	3	4.76
AN	Absent/Not present	3	4.76
B	Pass	7	11.11
C	Pass	21	33.33
D	Pass	10	15.87
E	Fail	2	3.17
F	Fail	7	11.11
G	Fail	2	3.17
Total Students		63	

Course Code	CIVE10011 (10 Credits)		
Course Name	Fire Science and Fire Dynamics 4		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Richard Carvel		
Course Secretary	Mhairi Sime		
Report Run - Time/Date	31-01-2024 10:20:51 AM		

Result	Students	%
Pass	35	92.11
Fail	3	7.89
Mean Course Mark		64.45
Standard Deviation		12.99

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	5.26	5.26
A3	70.00	79.99	11	34.21	28.95
B	60.00	69.99	16	76.32	42.11
C	50.00	59.99	6	92.11	15.79
D	40.00	49.99	0	92.11	0
E	30.00	39.99	2	97.37	5.26
F	20.00	29.99	0	97.37	0
FF	40.00	100.00	0	97.37	0
G	10.00	19.99	1	100.00	2.63
H	0.00	9.99	0	100.00	0



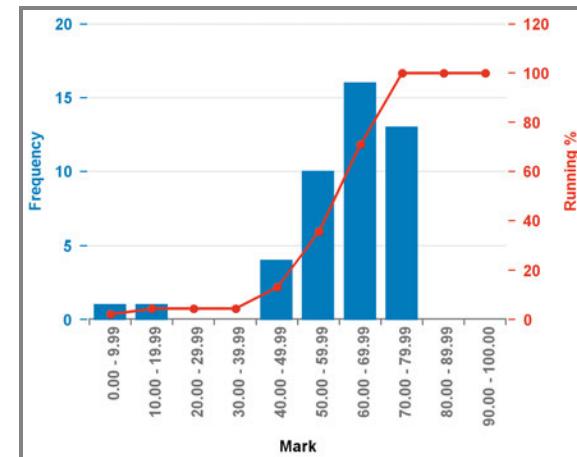
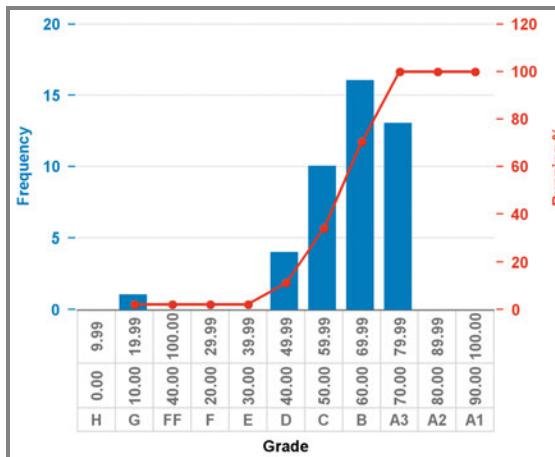
All Grades	Result	Number of Students	%
A2	Pass	2	5.00
A3	Pass	11	27.50
AN	Absent/Not present	2	5.00
B	Pass	16	40.00
C	Pass	6	15.00
E	Fail	2	5.00
G	Fail	1	2.50
Total Students		40	

CIVE10022 - Finite Element Methods for Solids and Structures 4 - 2023/4

Course Code	CIVE10022 (10 Credits)		
Course Name	Finite Element Methods for Solids and Structures 4		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Ourania Patsia		
Course Secretary	Mhairi Sime		
Report Run - Time/Date	04-03-2024 11:35:16 AM		

Result	Students	%
Pass	43	95.56
Null Sit	1	2.22
Fail	1	2.22
Mean Course Mark	61.59	
Standard Deviation	12.36	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	13	29.55	29.55
B	60.00	69.99	16	65.91	36.36
C	50.00	59.99	10	88.64	22.73
D	40.00	49.99	4	97.73	9.09
E	30.00	39.99	0	97.73	0
F	20.00	29.99	0	97.73	0
FF	40.00	100.00	0	97.73	0
G	10.00	19.99	1	100.00	2.27
H	0.00	9.99	0	100.00	0

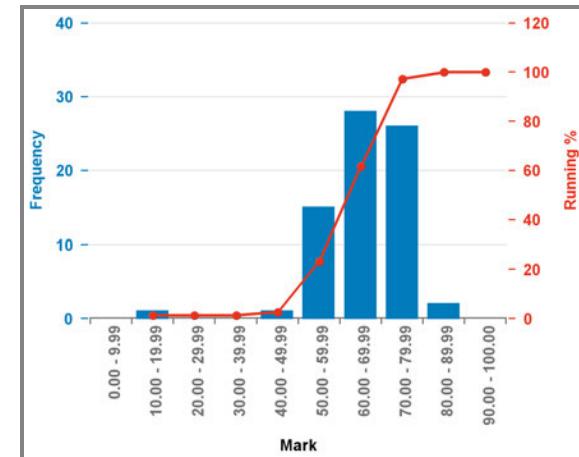
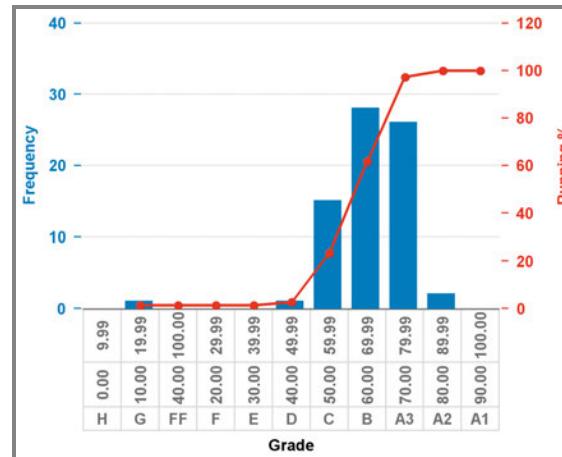


All Grades	Result	Number of Students	%
A3	Pass	13	28.89
B	Pass	16	35.56
C	Pass	10	22.22
D	Pass	4	8.89
G	Fail	1	2.22
NS	Null sit (Special circumstances)	1	2.22
Total Students		45	

Course Code	CIVE10030 (10 Credits)
Course Name	Steel Structures 4
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Yuner Huang
Course Secretary	Mhairi Sime
Report Run - Time/Date	31-01-2024 11:06:28 AM

Result	Students	%
Pass	72	98.63
Fail	1	1.37
Mean Course Mark	65.53	
Standard Deviation	9.13	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	2.74	2.74
A3	70.00	79.99	26	38.36	35.62
B	60.00	69.99	28	76.71	38.36
C	50.00	59.99	15	97.26	20.55
D	40.00	49.99	1	98.63	1.37
E	30.00	39.99	0	98.63	0
F	20.00	29.99	0	98.63	0
FF	40.00	100.00	0	98.63	0
G	10.00	19.99	1	100.00	1.37
H	0.00	9.99	0	100.00	0

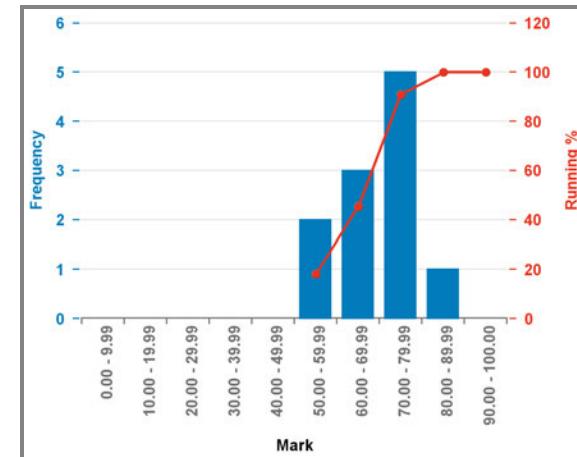
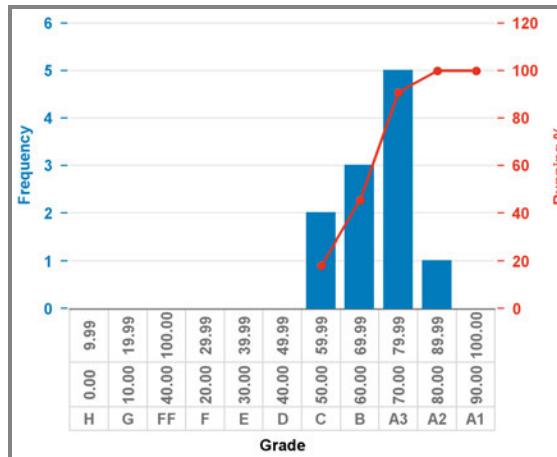


All Grades	Result	Number of Students	%
A2	Pass	2	2.67
A3	Pass	26	34.67
AN	Absent/Not present	2	2.67
B	Pass	28	37.33
C	Pass	15	20.00
D	Pass	1	1.33
G	Fail	1	1.33
Total Students		75	

Course Code	CIVE11025 (10 Credits)		
Course Name	Mechanics of Repairing and Strengthening Structures 5		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Giovanni Terrasi		
Course Secretary	Mhairi Sime		
Report Run - Time/Date	31-01-2024 11:11:58 AM		

Result	Students	%
Pass	11	100.00
Mean Course Mark	67.55	
Standard Deviation	10.13	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	9.09	9.09
A3	70.00	79.99	5	54.55	45.45
B	60.00	69.99	3	81.82	27.27
C	50.00	59.99	2	100.00	18.18
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

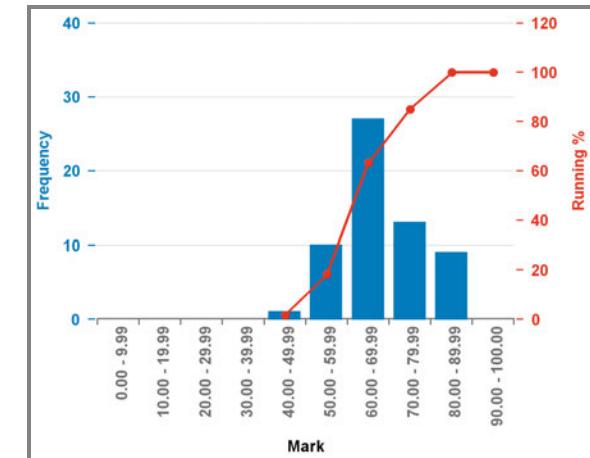
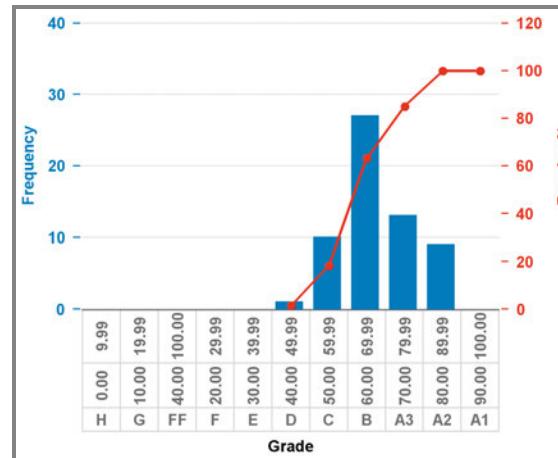


All Grades	Result	Number of Students	%
A2	Pass	1	8.33
A3	Pass	5	41.67
AN	Absent/Not present	1	8.33
B	Pass	3	25.00
C	Pass	2	16.67
Total Students		12	

Course Code	CIVE11051 (10 Credits)		
Course Name	Research Methods for Engineers 5		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Simon Smith		
Course Secretary	Mhairi Sime		
Report Run - Time/Date	26-01-2024 03:19:04 PM		

Result	Students	%
Pass	60	100.00
Mean Course Mark	66.95	
Standard Deviation	9.4	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	9	15.00	15.00
A3	70.00	79.99	13	36.67	21.67
B	60.00	69.99	27	81.67	45.00
C	50.00	59.99	10	98.33	16.67
D	40.00	49.99	1	100.00	1.67
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

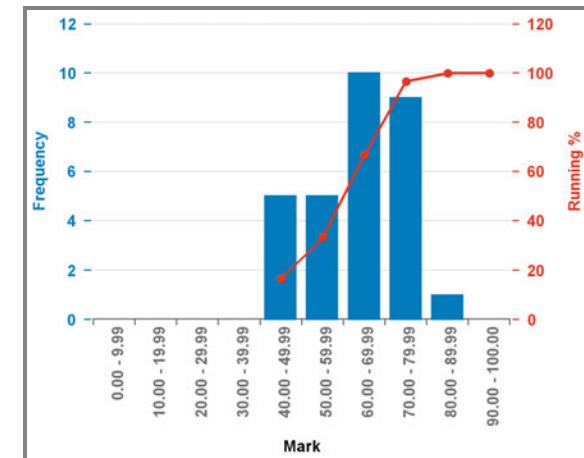
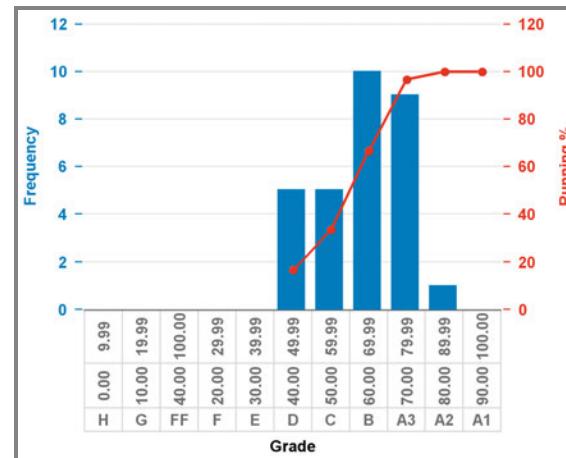


All Grades	Result	Number of Students	%
A2	Pass	9	14.75
A3	Pass	13	21.31
AN	Absent/Not present	1	1.64
B	Pass	27	44.26
C	Pass	10	16.39
D	Pass	1	1.64
Total Students		61	

Course Code	CIVE11055 (10 Credits)	
Course Name	Fire Safety Engineering 5	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Stephen Welch	
Course Secretary	Mhairi Sime	
Report Run - Time/Date	31-01-2024 11:59:00 AM	

Result	Students	%
Pass	30	100.00
Mean Course Mark	63.70	
Standard Deviation	11.36	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	3.33	3.33
A3	70.00	79.99	9	33.33	30.00
B	60.00	69.99	10	66.67	33.33
C	50.00	59.99	5	83.33	16.67
D	40.00	49.99	5	100.00	16.67
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

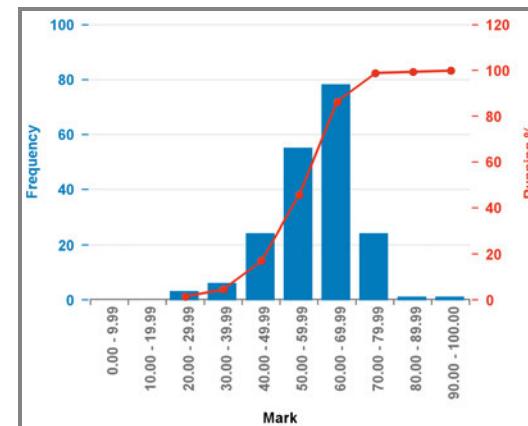
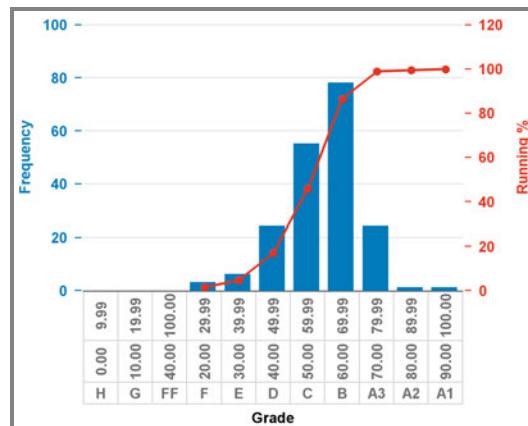


All Grades	Result	Number of Students	%
A2	Pass	1	3.33
A3	Pass	9	30.00
B	Pass	10	33.33
C	Pass	5	16.67
D	Pass	5	16.67
Total Students		30	

Course Code	MAEE10005 (10 Credits)
Course Name	Engineering Project Management 4
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Simon Smith
Course Secretary	Mhairi Sime
Report Run - Time/Date	31-01-2024 10:55:48 AM

Result	Students	%
Pass	183	95.31
Fail	9	4.69
Mean Course Mark		59.08
Standard Deviation		10.99

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.52	0.52
A2	80.00	89.99	1	1.04	0.52
A3	70.00	79.99	24	13.54	12.50
B	60.00	69.99	78	54.17	40.63
C	50.00	59.99	55	82.81	28.65
D	40.00	49.99	24	95.31	12.50
E	30.00	39.99	6	98.44	3.13
F	20.00	29.99	3	100.00	1.56
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



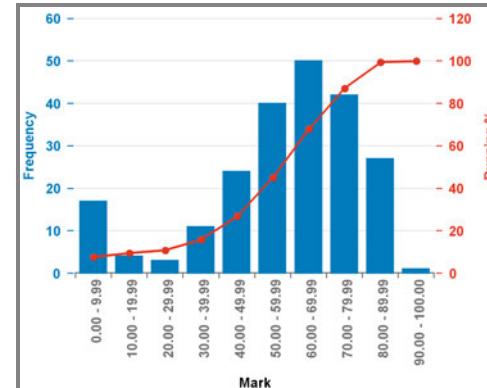
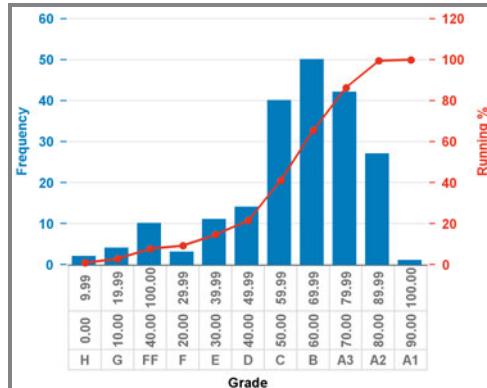
All Grades	Result	Number of Students	%
A1	Pass	1	0.51
A2	Pass	1	0.51
A3	Pass	24	12.18
AN	Absent/Not present	5	2.54
B	Pass	78	39.59
C	Pass	55	27.92
D	Pass	24	12.18
E	Fail	6	3.05
F	Fail	3	1.52
Total Students		197	

ELEE08016 - Analogue Circuits 2 - 2023/4

Course Code	ELEE08016 (10 Credits)
Course Name	Analogue Circuits 2
Academic Year	2023/4
Convenor	Rebecca Cheung
Course Organiser	David Laurenson
Course Secretary	Brunori Viola
Report Run - Time/Date	13-03-2024 11:24:05 AM

Result	Students	%
Pass	174	79.45
Null Sit	15	6.85
Fail	30	13.70
Mean Course Mark	59.38	
Standard Deviation	18.04	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.49	0.49
A2	80.00	89.99	27	13.73	13.24
A3	70.00	79.99	42	34.31	20.59
B	60.00	69.99	50	58.82	24.51
C	50.00	59.99	40	78.43	19.61
D	40.00	49.99	14	85.29	6.86
E	30.00	39.99	11	90.69	5.39
F	20.00	29.99	3	92.16	1.47
FF	40.00	100.00	10	97.06	4.90
G	10.00	19.99	4	99.02	1.96
H	0.00	9.99	2	100.00	0.98



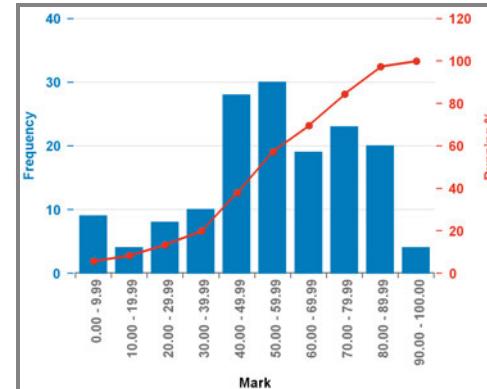
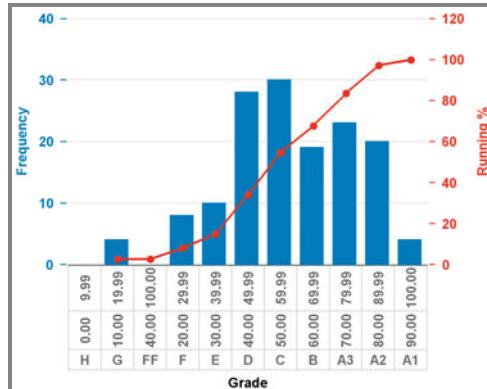
All Grades	Result	Number of Students	%
A1	Pass	1	0.45
A2	Pass	27	12.05
A3	Pass	42	18.75
AN	Absent/Not present	5	2.23
B	Pass	50	22.32
C	Pass	40	17.86
D	Pass	14	6.25
E	Fail	11	4.91
F	Fail	3	1.34
FF	Fail (Coursework and/or examination)	10	4.46
G	Fail	4	1.79
H	Fail	2	0.89
NS	Null sit (Special circumstances)	15	6.70
Total Students		224	

ELEE08020 - Microelectronics 2 - 2023/4

Course Code	ELEE08020 (10 Credits)
Course Name	Microelectronics 2
Academic Year	2023/4
Convenor	Rebecca Cheung
Course Organiser	Philip Hands
Course Secretary	Brunori Viola
Report Run - Time/Date	02-04-2024 12:08:58 PM

Result	Students	%
Pass	124	79.49
Null Sit	9	5.77
Fail	22	14.10
	1	0.64
Mean Course Mark	57.49	
Standard Deviation	19.57	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	4	2.74	2.74
A2	80.00	89.99	20	16.44	13.70
A3	70.00	79.99	23	32.19	15.75
B	60.00	69.99	19	45.21	13.01
C	50.00	59.99	30	65.75	20.55
D	40.00	49.99	28	84.93	19.18
E	30.00	39.99	10	91.78	6.85
F	20.00	29.99	8	97.26	5.48
FF	40.00	100.00	0	97.26	0
G	10.00	19.99	4	100.00	2.74
H	0.00	9.99	0	100.00	0



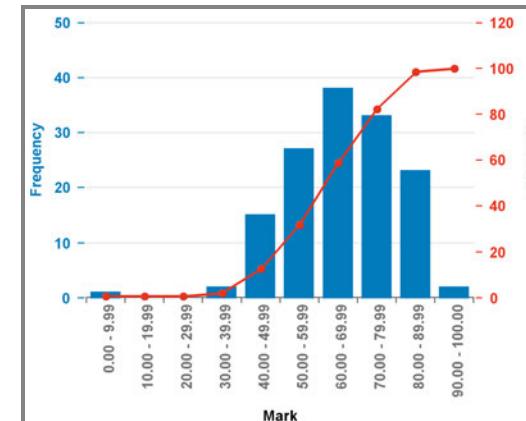
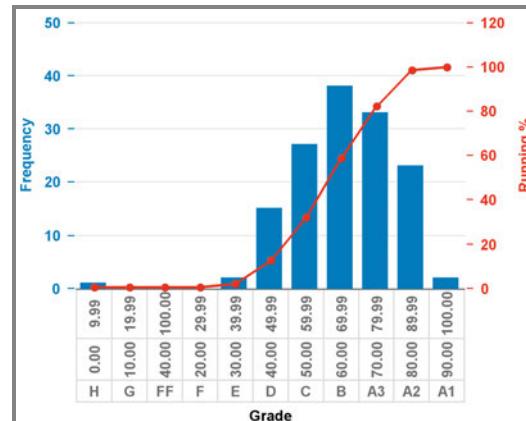
All Grades	Result	Number of Students	%
A1	Pass	4	2.45
A2	Pass	20	12.27
A3	Pass	23	14.11
AN	Absent/Not present	7	4.29
B	Pass	19	11.66
C	Pass	30	18.40
D	Pass	28	17.18
E	Fail	10	6.13
F	Fail	8	4.91
G	Fail	4	2.45
NS	Null sit (Special circumstances)	9	5.52
Total Students		163	

ELEE09016 - Engineering Software 3 - 2023/4

Course Code	ELEE09016 (10 Credits)
Course Name	Engineering Software 3
Academic Year	2023/4
Convenor	Rebecca Cheung
Course Organiser	Tughrul Arslan
Course Secretary	Brunori Viola
Report Run - Time/Date	31-01-2024 04:31:54 PM

Result	Students	%
Pass	138	97.87
Fail	3	2.13
Mean Course Mark		65.56
Standard Deviation		13.95

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	2	1.42	1.42
A2	80.00	89.99	23	17.73	16.31
A3	70.00	79.99	33	41.13	23.40
B	60.00	69.99	38	68.09	26.95
C	50.00	59.99	27	87.23	19.15
D	40.00	49.99	15	97.87	10.64
E	30.00	39.99	2	99.29	1.42
F	20.00	29.99	0	99.29	0
FF	40.00	100.00	0	99.29	0
G	10.00	19.99	0	99.29	0
H	0.00	9.99	1	100.00	0.71



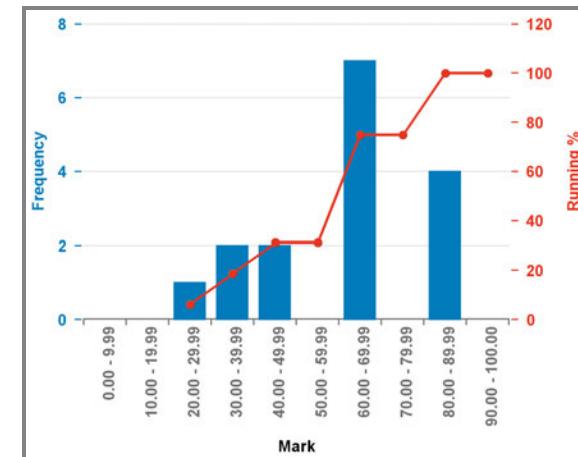
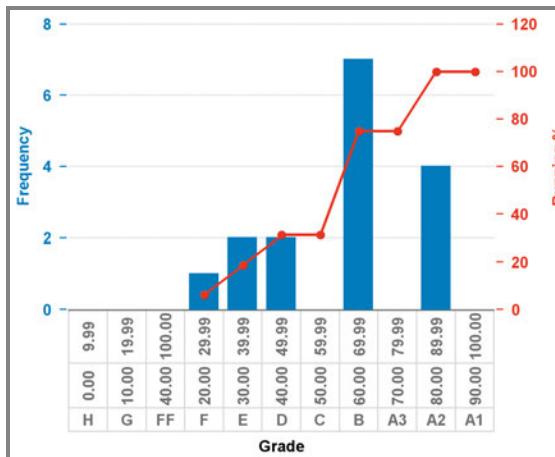
All Grades	Result	Number of Students	%
A1	Pass	2	1.40
A2	Pass	23	16.08
A3	Pass	33	23.08
AN	Absent/Not present	2	1.40
B	Pass	38	26.57
C	Pass	27	18.88
D	Pass	15	10.49
E	Fail	2	1.40
H	Fail	1	0.70
Total Students		143	

ELEE09024 - Digital System Design 3 - 2023/4

Course Code	ELEE09024 (10 Credits)
Course Name	Digital System Design 3
Academic Year	2023/4
Convenor	Rebecca Cheung
Course Organiser	Alister Hamilton
Course Secretary	Brunori Viola
Report Run - Time/Date	29-01-2024 10:10:06 AM

Result	Students	%
Pass	13	81.25
Fail	3	18.75
Mean Course Mark		59.00
Standard Deviation		20.16

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	25.00	25.00
A3	70.00	79.99	0	25.00	0
B	60.00	69.99	7	68.75	43.75
C	50.00	59.99	0	68.75	0
D	40.00	49.99	2	81.25	12.50
E	30.00	39.99	2	93.75	12.50
F	20.00	29.99	1	100.00	6.25
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



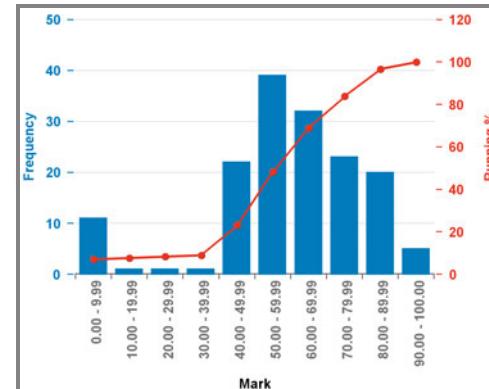
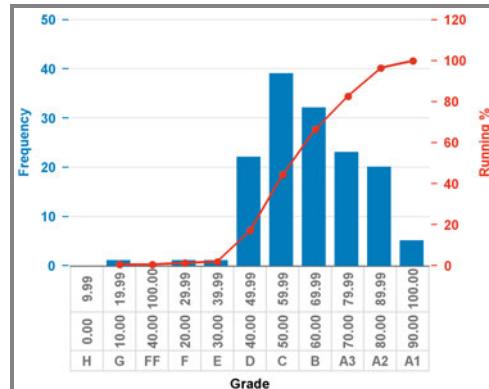
All Grades	Result	Number of Students	%
A2	Pass	4	22.22
AN	Absent/Not present	2	11.11
B	Pass	7	38.89
D	Pass	2	11.11
E	Fail	2	11.11
F	Fail	1	5.56
Total Students		18	

ELEE09026 - Analogue Circuits 3 - 2023/4

Course Code	ELEE09026 (10 Credits)
Course Name	Analogue Circuits 3
Academic Year	2023/4
Convenor	Rebecca Cheung
Course Organiser	Chang Liu
Course Secretary	Brunori Viola
Report Run - Time/Date	13-03-2024 12:41:21 PM

Result	Students	%
Pass	141	90.97
Null Sit	11	7.10
Fail	3	1.94
Mean Course Mark	61.55	
Standard Deviation	16.71	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	5	3.47	3.47
A2	80.00	89.99	20	17.36	13.89
A3	70.00	79.99	23	33.33	15.97
B	60.00	69.99	32	55.56	22.22
C	50.00	59.99	39	82.64	27.08
D	40.00	49.99	22	97.92	15.28
E	30.00	39.99	1	98.61	0.69
F	20.00	29.99	1	99.31	0.69
FF	40.00	100.00	0	99.31	0
G	10.00	19.99	1	100.00	0.69
H	0.00	9.99	0	100.00	0



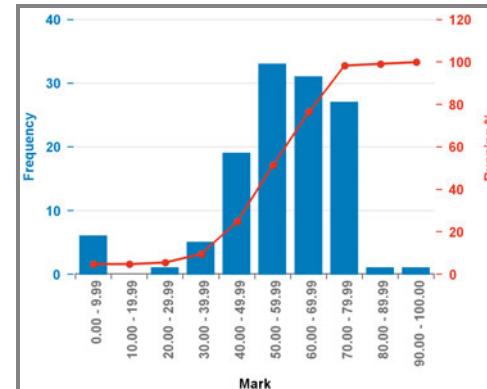
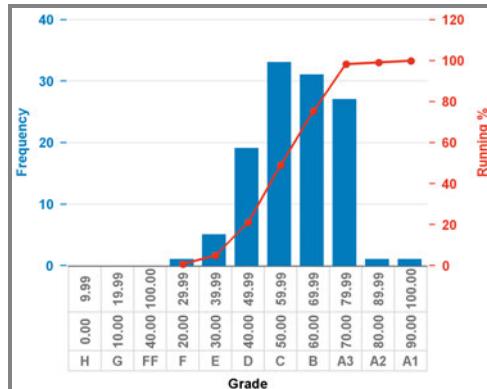
All Grades	Result	Number of Students	%
A1	Pass	5	3.18
A2	Pass	20	12.74
A3	Pass	23	14.65
AN	Absent/Not present	2	1.27
B	Pass	32	20.38
C	Pass	39	24.84
D	Pass	22	14.01
E	Fail	1	0.64
F	Fail	1	0.64
G	Fail	1	0.64
NS	Null sit (Special circumstances)	11	7.01
Total Students		157	

ELEE09034 - Microelectronics with Design and Manufacturing 3 - 2023/4

Course Code	ELEE09034 (20 Credits)		
Course Name	Microelectronics with Design and Manufacturing 3		
Academic Year	2023/4		
Convenor	Rebecca Cheung		
Course Organiser	Jonathan Terry		
Course Secretary	Brunori Viola		
Report Run - Time/Date	02-04-2024 12:26:36 PM		

Result	Students	%
Pass	112	90.32
Null Sit	6	4.84
Fail	6	4.84
Mean Course Mark	58.09	
Standard Deviation	14.54	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.85	0.85
A2	80.00	89.99	1	1.69	0.85
A3	70.00	79.99	27	24.58	22.88
B	60.00	69.99	31	50.85	26.27
C	50.00	59.99	33	78.81	27.97
D	40.00	49.99	19	94.92	16.10
E	30.00	39.99	5	99.15	4.24
F	20.00	29.99	1	100.00	0.85
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



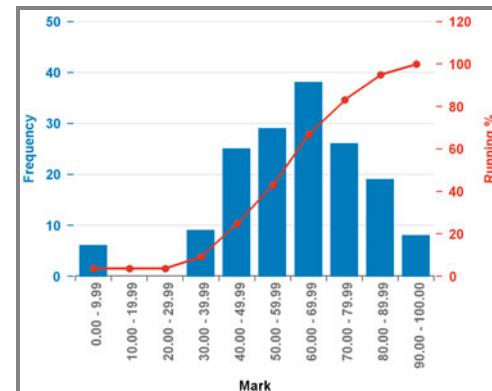
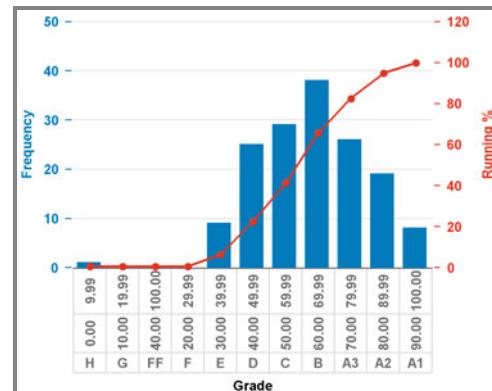
All Grades	Result	Number of Students	%
A1	Pass	1	0.79
A2	Pass	1	0.79
A3	Pass	27	21.43
AN	Absent/Not present	2	1.59
B	Pass	31	24.60
C	Pass	33	26.19
D	Pass	19	15.08
E	Fail	5	3.97
F	Fail	1	0.79
NS	Null sit (Special circumstances)	6	4.76
Total Students		126	

ELEE09035 - Digital System Design and Digital Systems Laboratory 3 - 2023/4

Course Code	ELEE09035 (20 Credits)		
Course Name	Digital System Design and Digital Systems Laboratory 3		
Academic Year	2023/4		
Convenor	Rebecca Cheung		
Course Organiser	Alister Hamilton		
Course Secretary	Brunori Viola		
Report Run - Time/Date	23-07-2024 05:01:20 PM		

Result	Students	%
Pass	145	90.63
Null Sit	5	3.13
Fail	10	6.25
Mean Course Mark	61.68	
Standard Deviation	17.2	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	8	5.16	5.16
A2	80.00	89.99	19	17.42	12.26
A3	70.00	79.99	26	34.19	16.77
B	60.00	69.99	38	58.71	24.52
C	50.00	59.99	29	77.42	18.71
D	40.00	49.99	25	93.55	16.13
E	30.00	39.99	9	99.35	5.81
F	20.00	29.99	0	99.35	0
FF	40.00	100.00	0	99.35	0
G	10.00	19.99	0	99.35	0
H	0.00	9.99	1	100.00	0.65



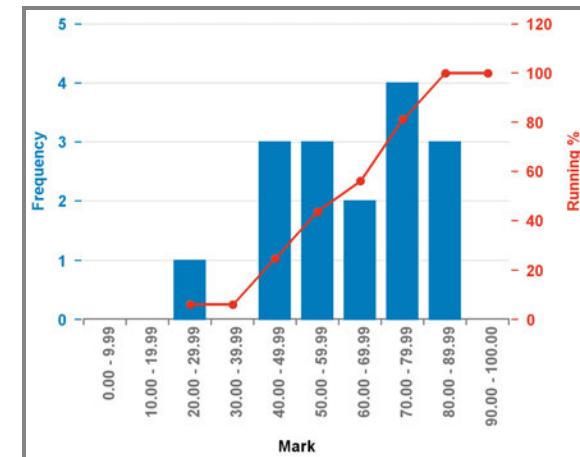
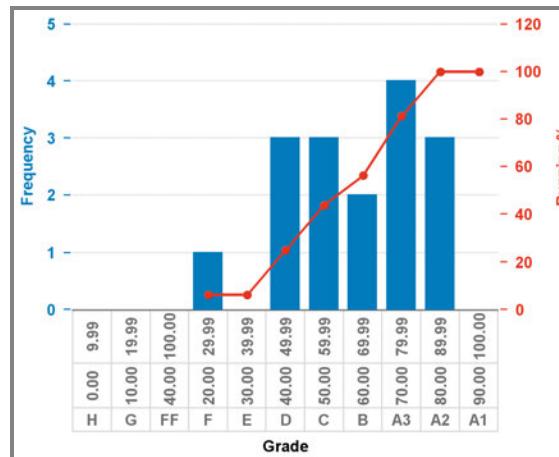
All Grades	Result	Number of Students	%
A1	Pass	8	4.94
A2	Pass	19	11.73
A3	Pass	26	16.05
AN	Absent/Not present	2	1.23
B	Pass	38	23.46
C	Pass	29	17.90
D	Pass	25	15.43
E	Fail	9	5.56
H	Fail	1	0.62
NS	Null sit (Special circumstances)	5	3.09
Total Students		162	

ELEE10003 - Microelectronic Device Principles 4 - 2023/4

Course Code	ELEE10003 (10 Credits)		
Course Name	Microelectronic Device Principles 4		
Academic Year	2023/4		
Convenor	Rebecca Cheung		
Course Organiser	Ian Underwood		
Course Secretary	Brunori Viola		
Report Run - Time/Date	29-01-2024 10:13:27 AM		

Result	Students	%
Pass	15	93.75
Fail	1	6.25
Mean Course Mark	61.88	
Standard Deviation	17.95	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	18.75	18.75
A3	70.00	79.99	4	43.75	25.00
B	60.00	69.99	2	56.25	12.50
C	50.00	59.99	3	75.00	18.75
D	40.00	49.99	3	93.75	18.75
E	30.00	39.99	0	93.75	0
F	20.00	29.99	1	100.00	6.25
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



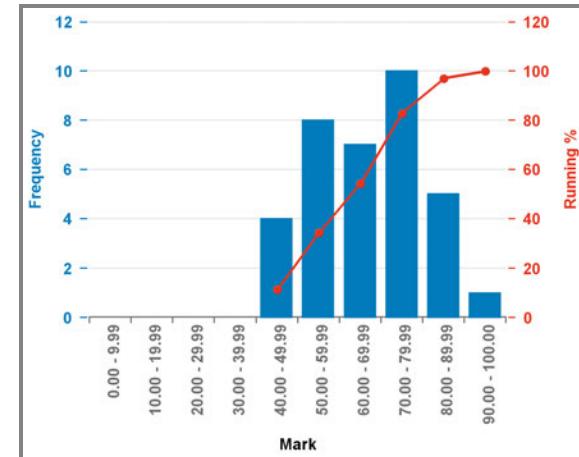
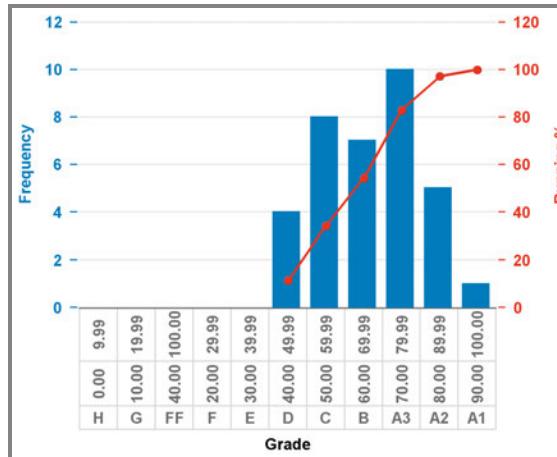
All Grades	Result	Number of Students	%
A2	Pass	3	18.75
A3	Pass	4	25.00
B	Pass	2	12.50
C	Pass	3	18.75
D	Pass	3	18.75
F	Fail	1	6.25
Total Students		16	

ELEE10006 - Digital Communications 4 - 2023/4

Course Code		ELEE10006 (10 Credits)	
Course Name		Digital Communications 4	
Academic Year		2023/4	
Convenor		Rebecca Cheung	
Course Organiser		Majid Safari	
Course Secretary		Brunori Viola	
Report Run - Time/Date		15-03-2024 03:04:45 PM	

Result	Students	%
Pass	35	100.00
Mean Course Mark	66.40	
Standard Deviation	14.41	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	2.86	2.86
A2	80.00	89.99	5	17.14	14.29
A3	70.00	79.99	10	45.71	28.57
B	60.00	69.99	7	65.71	20.00
C	50.00	59.99	8	88.57	22.86
D	40.00	49.99	4	100.00	11.43
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



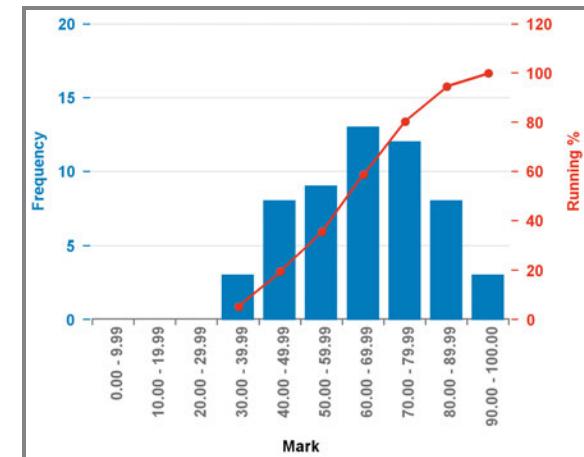
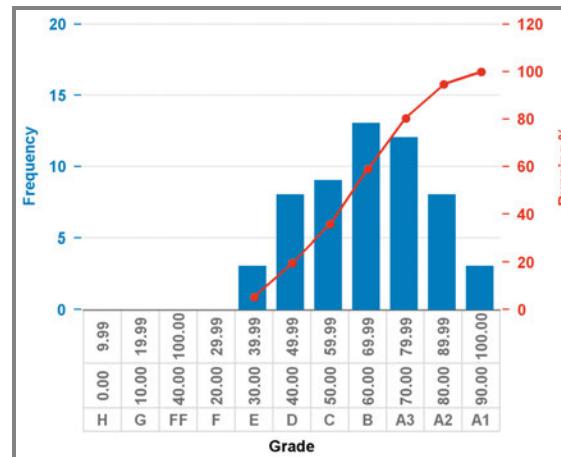
All Grades	Result	Number of Students	%
A1	Pass	1	2.86
A2	Pass	5	14.29
A3	Pass	10	28.57
B	Pass	7	20.00
C	Pass	8	22.86
D	Pass	4	11.43
Total Students		35	

ELEE10010 - Digital Signal Analysis 4 - 2023/4

Course Code	ELEE10010 (10 Credits)	
Course Name	Digital Signal Analysis 4	
Academic Year	2023/4	
Convenor	Rebecca Cheung	
Course Organiser	Javier Escudero Rodriguez	
Course Secretary	Brunori Viola	
Report Run - Time/Date	29-01-2024 10:01:40 AM	

Result	Students	%
Pass	53	94.64
Fail	3	5.36
Mean Course Mark		65.46
Standard Deviation		15.91

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	5.36	5.36
A2	80.00	89.99	8	19.64	14.29
A3	70.00	79.99	12	41.07	21.43
B	60.00	69.99	13	64.29	23.21
C	50.00	59.99	9	80.36	16.07
D	40.00	49.99	8	94.64	14.29
E	30.00	39.99	3	100.00	5.36
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



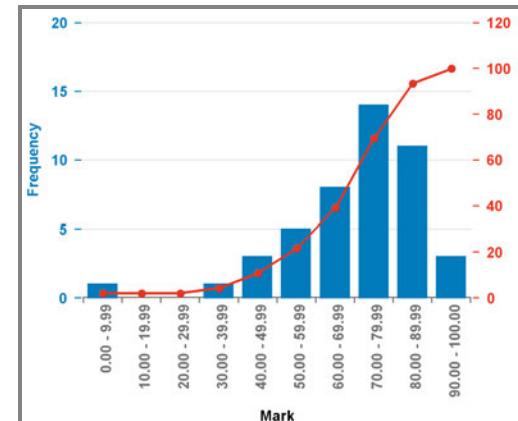
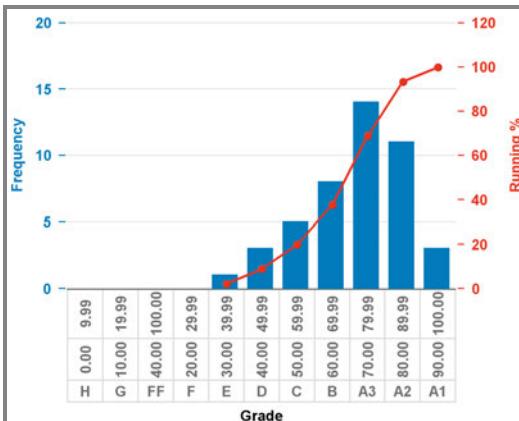
All Grades	Result	Number of Students	%
A1	Pass	3	5.36
A2	Pass	8	14.29
A3	Pass	12	21.43
B	Pass	13	23.21
C	Pass	9	16.07
D	Pass	8	14.29
E	Fail	3	5.36
Total Students		56	

ELEE10029 - Power Conversion 4 - 2023/4

Course Code	ELEE10029 (10 Credits)
Course Name	Power Conversion 4
Academic Year	2023/4
Convenor	Rebecca Cheung
Course Organiser	Stephen Finney
Course Secretary	Brunori Viola
Report Run - Time/Date	27-03-2024 12:29:14 PM

Result	Students	%
Pass	44	95.65
Null Sit	1	2.17
Fail	1	2.17
Mean Course Mark		70.76
Standard Deviation		14.6

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	6.67	6.67
A2	80.00	89.99	11	31.11	24.44
A3	70.00	79.99	14	62.22	31.11
B	60.00	69.99	8	80.00	17.78
C	50.00	59.99	5	91.11	11.11
D	40.00	49.99	3	97.78	6.67
E	30.00	39.99	1	100.00	2.22
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



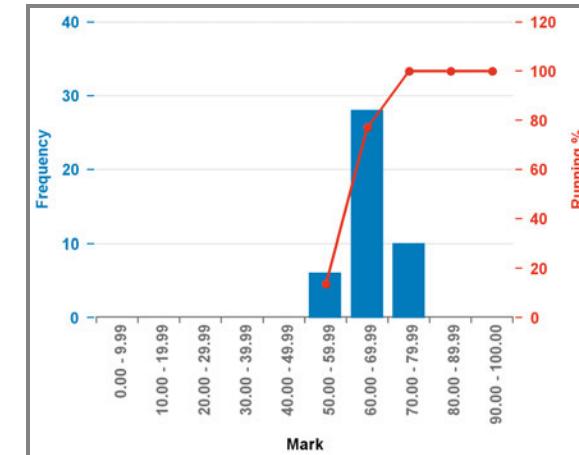
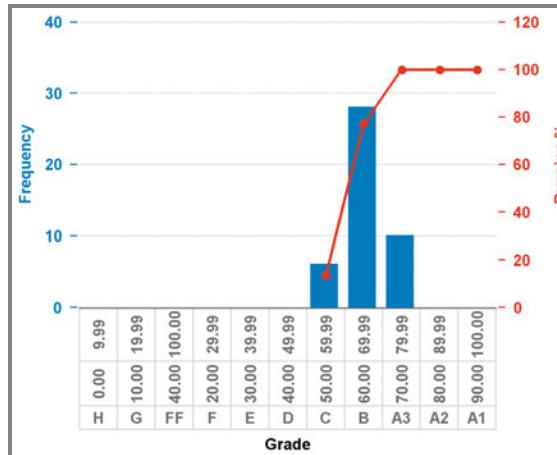
All Grades	Result	Number of Students	%
A1	Pass	3	6.52
A2	Pass	11	23.91
A3	Pass	14	30.43
B	Pass	8	17.39
C	Pass	5	10.87
D	Pass	3	6.52
E	Fail	1	2.17
NS	Null sit (Special circumstances)	1	2.17
Total Students		46	

ELEE10030 - Distributed Energy Resources and Smart Grids 4 - 2023/4

Course Code	ELEE10030 (20 Credits)		
Course Name	Distributed Energy Resources and Smart Grids 4		
Academic Year	2023/4		
Convenor	Rebecca Cheung		
Course Organiser	Michael Merlin		
Course Secretary	Brunori Viola		
Report Run - Time/Date	31-01-2024 10:27:50 PM		

Result	Students	%
Pass	44	100.00
Mean Course Mark	65.09	
Standard Deviation	5.44	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	22.73	22.73
B	60.00	69.99	28	86.36	63.64
C	50.00	59.99	6	100.00	13.64
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



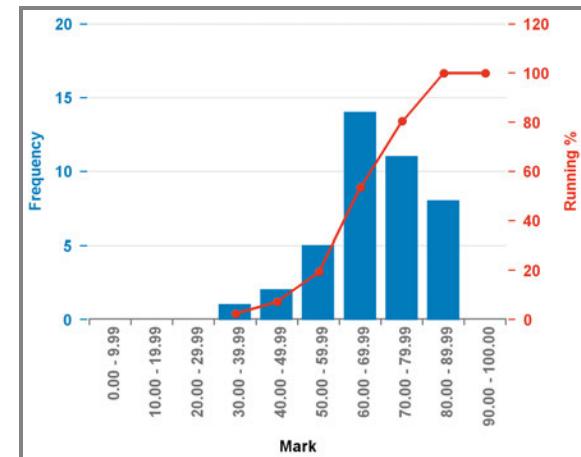
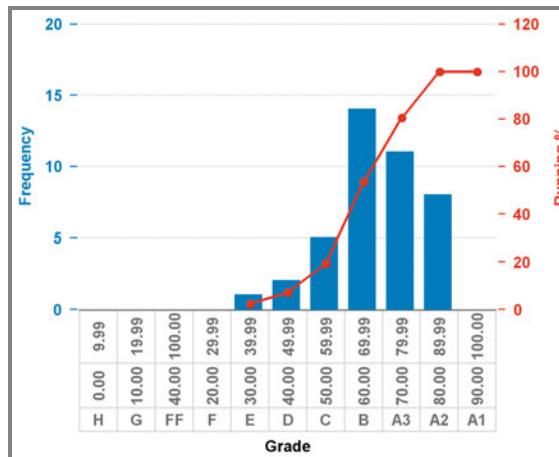
All Grades	Result	Number of Students	%
A3	Pass	10	22.73
B	Pass	28	63.64
C	Pass	6	13.64
Total Students		44	

ELEE10032 - Power Systems 4 - 2023/4

Course Code	ELEE10032 (10 Credits)
Course Name	Power Systems 4
Academic Year	2023/4
Convenor	
Course Organiser	Sasa Djokic
Course Secretary	Brunori Viola
Report Run - Time/Date	27-03-2024 12:11:20 PM

Result	Students	%
Pass	40	97.56
Fail	1	2.44
Mean Course Mark		67.95
Standard Deviation		12.65

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	8	19.51	19.51
A3	70.00	79.99	11	46.34	26.83
B	60.00	69.99	14	80.49	34.15
C	50.00	59.99	5	92.68	12.20
D	40.00	49.99	2	97.56	4.88
E	30.00	39.99	1	100.00	2.44
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



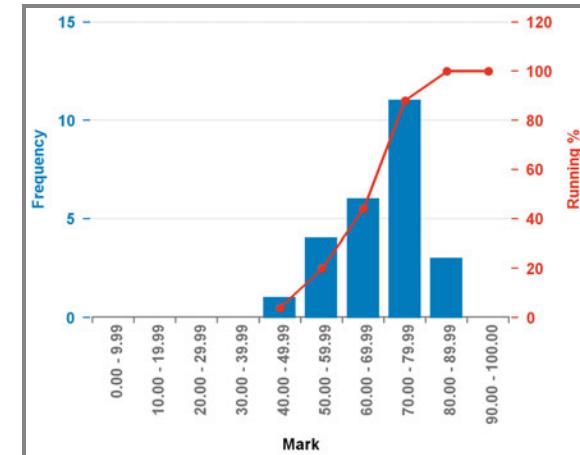
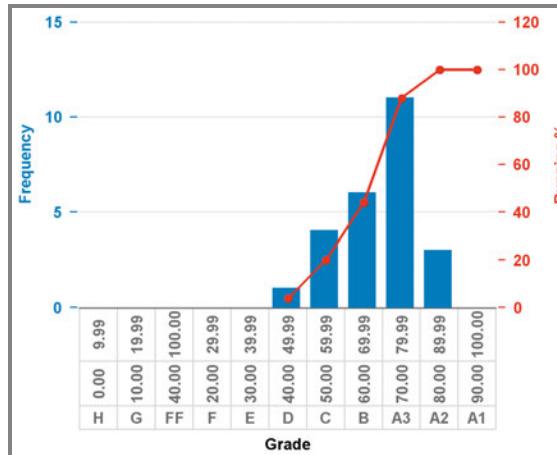
All Grades	Result	Number of Students	%
A2	Pass	8	19.51
A3	Pass	11	26.83
B	Pass	14	34.15
C	Pass	5	12.20
D	Pass	2	4.88
E	Fail	1	2.44
Total Students		41	

ELEE11110 - Introduction to Bioelectronics 4 - 2023/4

Course Code	ELEE11110 (20 Credits)		
Course Name	Introduction to Bioelectronics 4		
Academic Year	2023/4		
Convenor	Rebecca Cheung		
Course Organiser	Adam Stokes		
Course Secretary	Brunori Viola		
Report Run - Time/Date	06-02-2024 02:50:40 PM		

Result	Students	%
Pass	25	100.00
Mean Course Mark	68.72	
Standard Deviation	9.68	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	12.00	12.00
A3	70.00	79.99	11	56.00	44.00
B	60.00	69.99	6	80.00	24.00
C	50.00	59.99	4	96.00	16.00
D	40.00	49.99	1	100.00	4.00
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



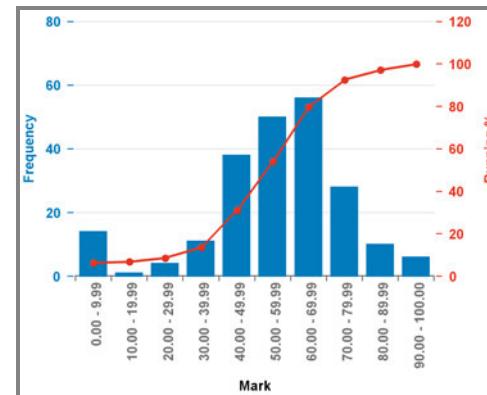
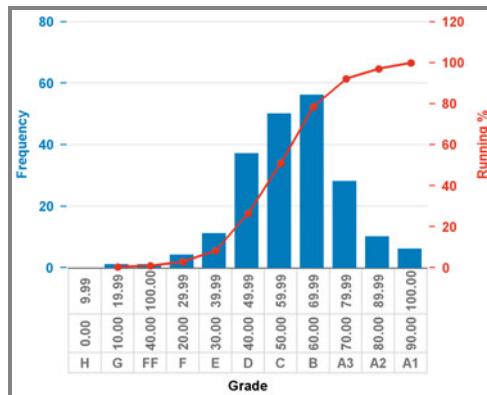
All Grades	Result	Number of Students	%
A2	Pass	3	11.54
A3	Pass	11	42.31
AN	Absent/Not present	1	3.85
B	Pass	6	23.08
C	Pass	4	15.38
D	Pass	1	3.85
Total Students		26	

SCEE08008 - Power Engineering 2 - 2023/4

Course Code	SCEE08008 (10 Credits)
Course Name	Power Engineering 2
Academic Year	2023/4
Convenor	Rebecca Cheung
Course Organiser	Paul Judge
Course Secretary	Brunori Viola
Report Run - Time/Date	27-03-2024 04:43:05 PM

Result	Students	%
Pass	188	85.84
Null Sit	14	6.39
Fail	17	7.76
Mean Course Mark	58.03	
Standard Deviation	15.85	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	6	2.94	2.94
A2	80.00	89.99	10	7.84	4.90
A3	70.00	79.99	28	21.57	13.73
B	60.00	69.99	56	49.02	27.45
C	50.00	59.99	50	73.53	24.51
D	40.00	49.99	37	91.67	18.14
E	30.00	39.99	11	97.06	5.39
F	20.00	29.99	4	99.02	1.96
FF	40.00	100.00	1	99.51	0.49
G	10.00	19.99	1	100.00	0.49
H	0.00	9.99	0	100.00	0



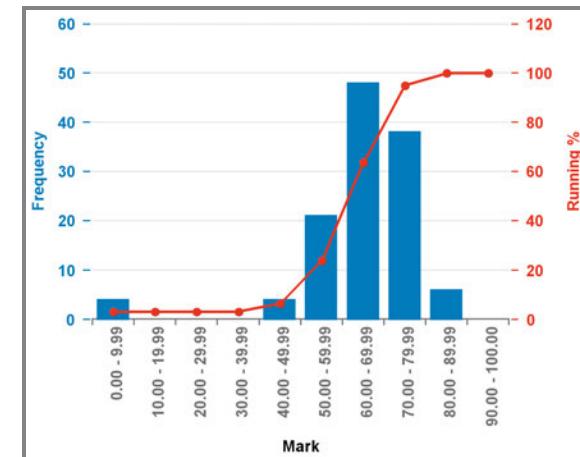
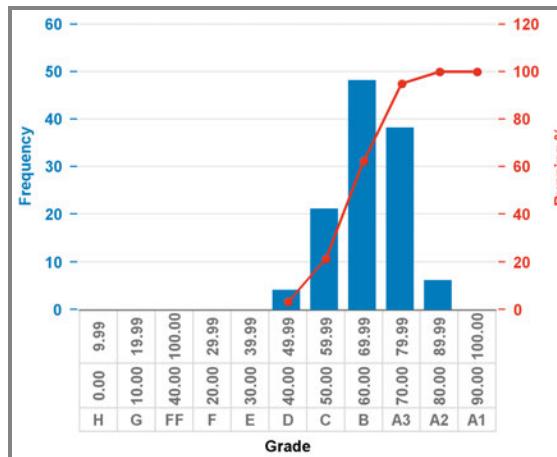
All Grades	Result	Number of Students	%
A1	Pass	6	2.64
A2	Pass	10	4.41
A3	Pass	28	12.33
AN	Absent/Not present	8	3.52
B	Pass	56	24.67
C	Pass	50	22.03
D	Pass	37	16.30
E	Fail	11	4.85
ES	Pass and credits awarded due to special circumstances	1	0.44
F	Fail	4	1.76
FF	Fail (Coursework and/or examination)	1	0.44
G	Fail	1	0.44
NS	Null sit (Special circumstances)	14	6.17
Total Students		227	

MECE09032 - Manufacture 3 - 2023/4

Course Code	MECE09032 (20 Credits)
Course Name	Manufacture 3
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Anthony Callanan
Course Secretary	Catherine Davidson
Report Run - Time/Date	28-05-2024 12:17:05 PM

Result	Students	%
Pass	117	96.69
Null Sit	4	3.31
Mean Course Mark	65.12	
Standard Deviation	10.28	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	6	5.13	5.13
A3	70.00	79.99	38	37.61	32.48
B	60.00	69.99	48	78.63	41.03
C	50.00	59.99	21	96.58	17.95
D	40.00	49.99	4	100.00	3.42
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



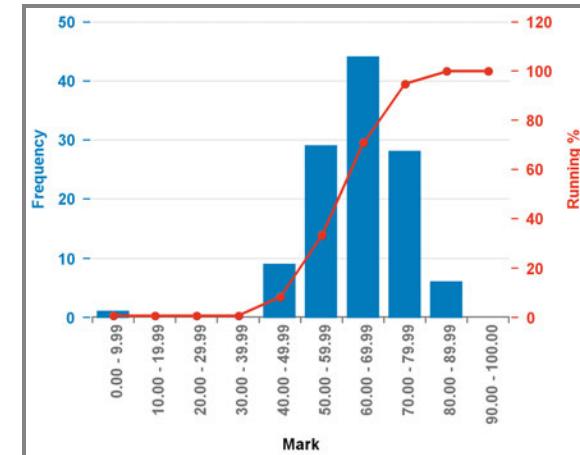
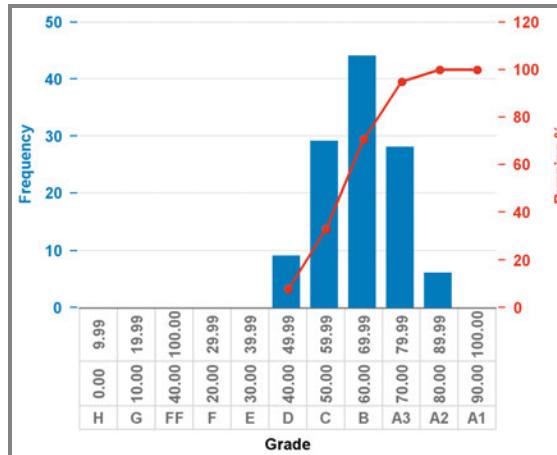
All Grades	Result	Number of Students	%
A2	Pass	6	4.96
A3	Pass	38	31.40
B	Pass	48	39.67
C	Pass	21	17.36
D	Pass	4	3.31
NS	Null sit (Special circumstances)	4	3.31
Total Students		121	

MECE09033 - Computational Methods and Modelling 3 - 2023/4

Course Code	MECE09033 (10 Credits)
Course Name	Computational Methods and Modelling 3
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Edward McCarthy
Course Secretary	Catherine Davidson
Report Run - Time/Date	28-03-2024 11:03:21 AM

Result	Students	%
Pass	116	99.15
Null Sit	1	0.85
Mean Course Mark	63.18	
Standard Deviation	9.9	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	6	5.17	5.17
A3	70.00	79.99	28	29.31	24.14
B	60.00	69.99	44	67.24	37.93
C	50.00	59.99	29	92.24	25.00
D	40.00	49.99	9	100.00	7.76
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



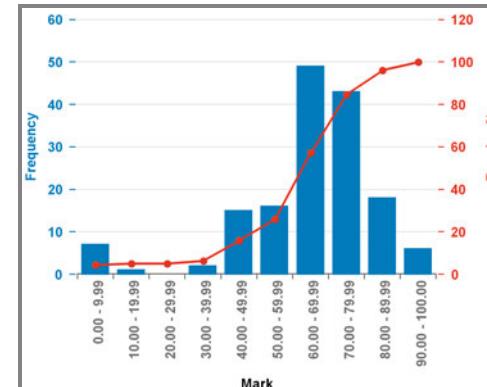
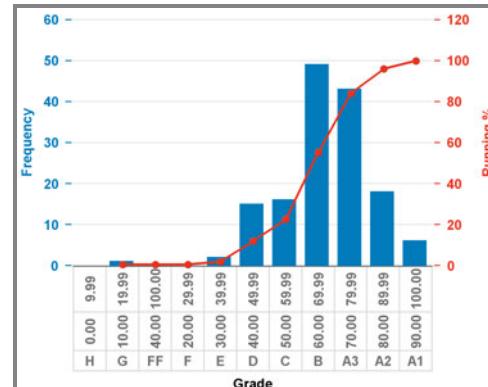
All Grades	Result	Number of Students	%
A2	Pass	6	5.13
A3	Pass	28	23.93
B	Pass	44	37.61
C	Pass	29	24.79
D	Pass	9	7.69
NS	Null sit (Special circumstances)	1	0.85
Total Students		117	

MECE09036 - Structural Mechanics and Dynamics 3 - 2023/4

Course Code	MECE09036 (20 Credits)
Course Name	Structural Mechanics and Dynamics 3
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Livio Gibelli
Course Secretary	Catherine Davidson
Report Run - Time/Date	28-03-2024 11:23:05 AM

Result	Students	%
Pass	147	93.63
Null Sit	7	4.46
Fail	3	1.91
Mean Course Mark	64.89	
Standard Deviation	16.65	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	6	4.00	4.00
A2	80.00	89.99	18	16.00	12.00
A3	70.00	79.99	43	44.67	28.67
B	60.00	69.99	49	77.33	32.67
C	50.00	59.99	16	88.00	10.67
D	40.00	49.99	15	98.00	10.00
E	30.00	39.99	2	99.33	1.33
F	20.00	29.99	0	99.33	0
FF	40.00	100.00	0	99.33	0
G	10.00	19.99	1	100.00	0.67
H	0.00	9.99	0	100.00	0



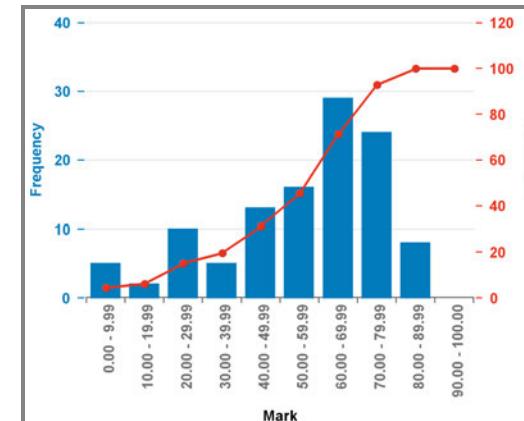
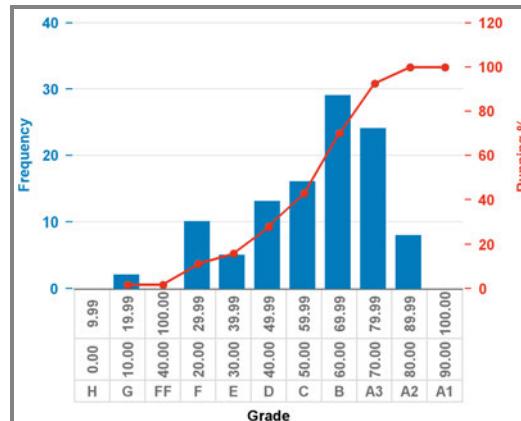
All Grades	Result	Number of Students	%
A1	Pass	6	3.80
A2	Pass	18	11.39
A3	Pass	43	27.22
AN	Absent/Not present	1	0.63
B	Pass	49	31.01
C	Pass	16	10.13
D	Pass	15	9.49
E	Fail	2	1.27
G	Fail	1	0.63
NS	Null sit (Special circumstances)	7	4.43
Total Students		158	

MECE10002 - Dynamics 4 - 2023/4

Course Code	MECE10002 (10 Credits)
Course Name	Dynamics 4
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Filipe Teixeira-dias
Course Secretary	Catherine Davidson
Report Run - Time/Date	27-03-2024 11:14:02 AM

Result	Students	%
Pass	90	80.36
Null Sit	5	4.46
Fail	17	15.18
Mean Course Mark	56.07	
Standard Deviation	20.12	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	8	7.48	7.48
A3	70.00	79.99	24	29.91	22.43
B	60.00	69.99	29	57.01	27.10
C	50.00	59.99	16	71.96	14.95
D	40.00	49.99	13	84.11	12.15
E	30.00	39.99	5	88.79	4.67
F	20.00	29.99	10	98.13	9.35
FF	40.00	100.00	0	98.13	0
G	10.00	19.99	2	100.00	1.87
H	0.00	9.99	0	100.00	0



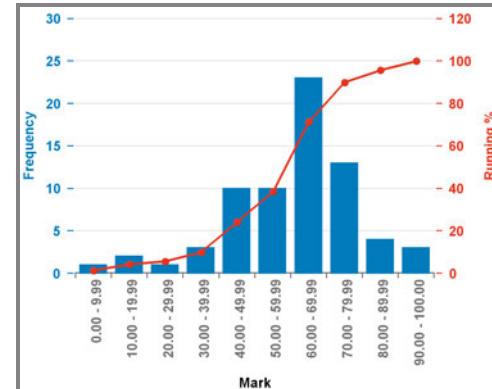
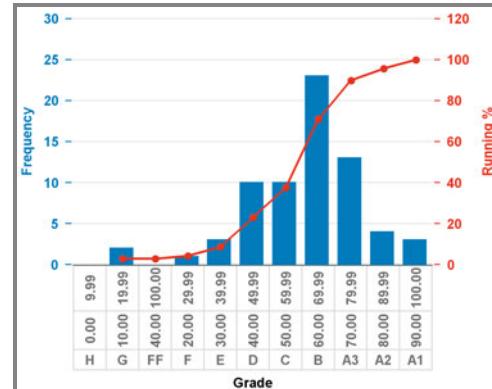
All Grades	Result	Number of Students	%
A2	Pass	8	7.14
A3	Pass	24	21.43
B	Pass	29	25.89
C	Pass	16	14.29
D	Pass	13	11.61
E	Fail	5	4.46
F	Fail	10	8.93
G	Fail	2	1.79
NS	Null sit (Special circumstances)	5	4.46
Total Students		112	

MECE10004 - Fluid Mechanics (Mechanical) 4 - 2023/4

Course Code	MECE10004 (10 Credits)	
Course Name	Fluid Mechanics (Mechanical) 4	
Academic Year	2023/4	
Convenor	Dongmin Yang	
Course Organiser	Brian Peterson	
Course Secretary	Catherine Davidson	
Report Run - Time/Date	18-03-2024 01:19:37 PM	

Result	Students	%
Pass	63	90.00
Null Sit	1	1.43
Fail	6	8.57
Mean Course Mark	61.19	
Standard Deviation	16.15	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	4.35	4.35
A2	80.00	89.99	4	10.14	5.80
A3	70.00	79.99	13	28.99	18.84
B	60.00	69.99	23	62.32	33.33
C	50.00	59.99	10	76.81	14.49
D	40.00	49.99	10	91.30	14.49
E	30.00	39.99	3	95.65	4.35
F	20.00	29.99	1	97.10	1.45
FF	40.00	100.00	0	97.10	0
G	10.00	19.99	2	100.00	2.90
H	0.00	9.99	0	100.00	0



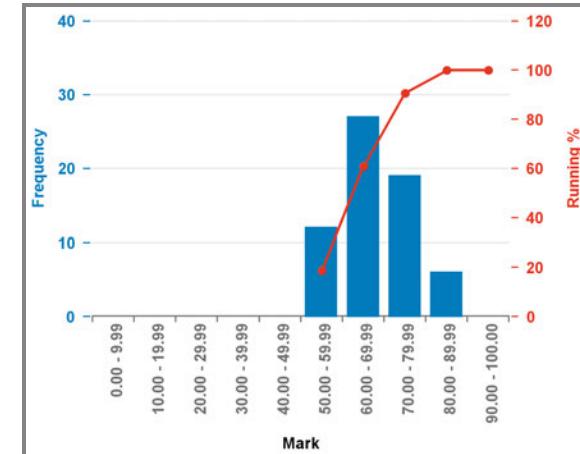
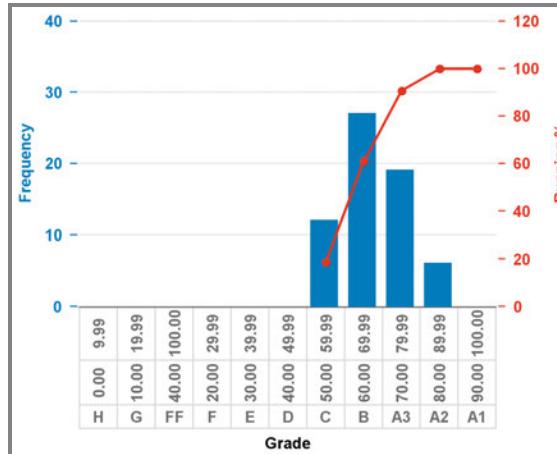
All Grades	Result	Number of Students	%
A1	Pass	3	4.29
A2	Pass	4	5.71
A3	Pass	13	18.57
B	Pass	23	32.86
C	Pass	10	14.29
D	Pass	10	14.29
E	Fail	3	4.29
F	Fail	1	1.43
G	Fail	2	2.86
NS	Null sit (Special circumstances)	1	1.43
Total Students		70	

MECE10007 - Mechanical Engineering Group Project 4 - 2023/4

Course Code	MECE10007 (20 Credits)		
Course Name	Mechanical Engineering Group Project 4		
Academic Year	2023/4		
Convenor	Dongmin Yang		
Course Organiser	Parvez Alam		
Course Secretary	Catherine Davidson		
Report Run - Time/Date	29-01-2024 10:31:07 AM		

Result	Students	%
Pass	64	100.00
Mean Course Mark	66.45	
Standard Deviation	8.4	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	6	9.38	9.38
A3	70.00	79.99	19	39.06	29.69
B	60.00	69.99	27	81.25	42.19
C	50.00	59.99	12	100.00	18.75
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



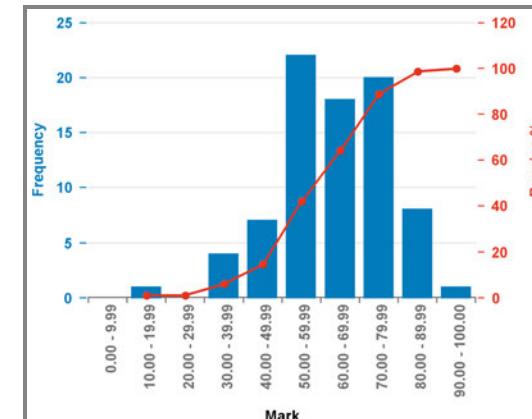
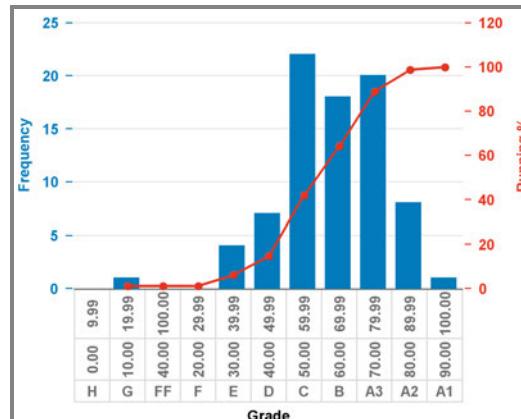
All Grades	Result	Number of Students	%
A2	Pass	6	9.38
A3	Pass	19	29.69
B	Pass	27	42.19
C	Pass	12	18.75
Total Students		64	

MECE10009 - Polymers and Composite Materials 4 - 2023/4

Course Code	MECE10009 (10 Credits)
Course Name	Polymers and Composite Materials 4
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Dipa Roy
Course Secretary	Catherine Davidson
Report Run - Time/Date	31-01-2024 04:35:34 PM

Result	Students	%
Pass	76	93.83
Fail	5	6.17
Mean Course Mark	62.57	
Standard Deviation	14.46	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	1.23	1.23
A2	80.00	89.99	8	11.11	9.88
A3	70.00	79.99	20	35.80	24.69
B	60.00	69.99	18	58.02	22.22
C	50.00	59.99	22	85.19	27.16
D	40.00	49.99	7	93.83	8.64
E	30.00	39.99	4	98.77	4.94
F	20.00	29.99	0	98.77	0
FF	40.00	100.00	0	98.77	0
G	10.00	19.99	1	100.00	1.23
H	0.00	9.99	0	100.00	0



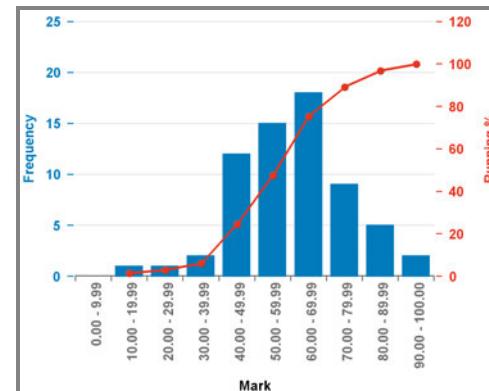
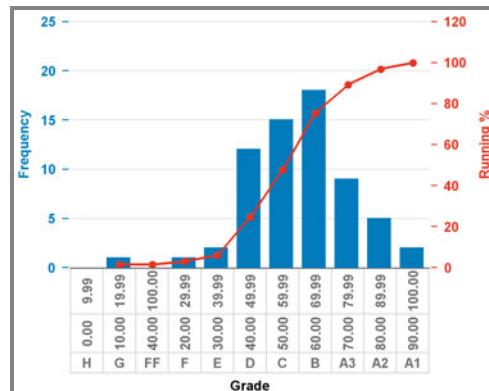
All Grades	Result	Number of Students	%
A1	Pass	1	1.20
A2	Pass	8	9.64
A3	Pass	20	24.10
AN	Absent/Not present	2	2.41
B	Pass	18	21.69
C	Pass	22	26.51
D	Pass	7	8.43
E	Fail	4	4.82
G	Fail	1	1.20
Total Students		83	

MECE10012 - Thermodynamics (Mechanical) 4 - 2023/4

Course Code	MECE10012 (10 Credits)		
Course Name	Thermodynamics (Mechanical) 4		
Academic Year	2023/4		
Convenor	Dongmin Yang		
Course Organiser	Prodip Das		
Course Secretary	Catherine Davidson		
Report Run - Time/Date	06-02-2024 03:24:49 PM		

Result	Students	%
Pass	61	93.85
Fail	4	6.15
Mean Course Mark	59.66	
Standard Deviation	15.69	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	2	3.08	3.08
A2	80.00	89.99	5	10.77	7.69
A3	70.00	79.99	9	24.62	13.85
B	60.00	69.99	18	52.31	27.69
C	50.00	59.99	15	75.38	23.08
D	40.00	49.99	12	93.85	18.46
E	30.00	39.99	2	96.92	3.08
F	20.00	29.99	1	98.46	1.54
FF	40.00	100.00	0	98.46	0
G	10.00	19.99	1	100.00	1.54
H	0.00	9.99	0	100.00	0



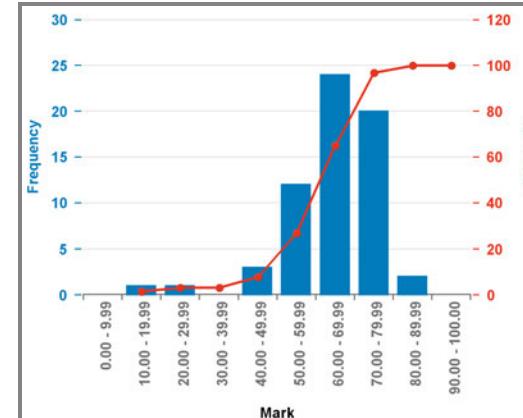
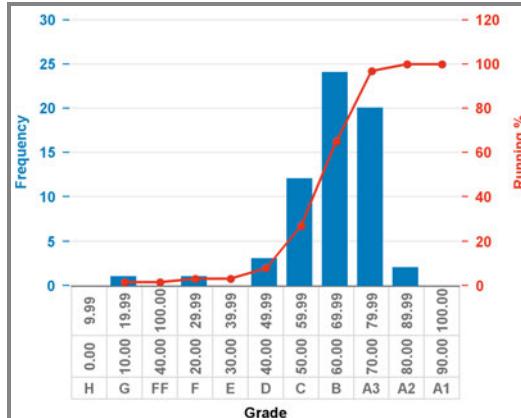
All Grades	Result	Number of Students	%
A1	Pass	2	3.03
A2	Pass	5	7.58
A3	Pass	9	13.64
AN	Absent/Not present	1	1.52
B	Pass	18	27.27
C	Pass	15	22.73
D	Pass	12	18.18
E	Fail	2	3.03
F	Fail	1	1.52
G	Fail	1	1.52
Total Students		66	

MECE10016 - Living Materials and their Biomaterial Replacements 4 - 2023/4

Course Code	MECE10016 (10 Credits)
Course Name	Living Materials and their Biomaterial Replacements 4
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Alistair Elfick
Course Secretary	Catherine Davidson
Report Run - Time/Date	06-02-2024 03:42:40 PM

Result	Students	%
Pass	61	96.83
Fail	2	3.17
Mean Course Mark	62.81	
Standard Deviation	11.74	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	3.17	3.17
A3	70.00	79.99	20	34.92	31.75
B	60.00	69.99	24	73.02	38.10
C	50.00	59.99	12	92.06	19.05
D	40.00	49.99	3	96.83	4.76
E	30.00	39.99	0	96.83	0
F	20.00	29.99	1	98.41	1.59
FF	40.00	100.00	0	98.41	0
G	10.00	19.99	1	100.00	1.59
H	0.00	9.99	0	100.00	0

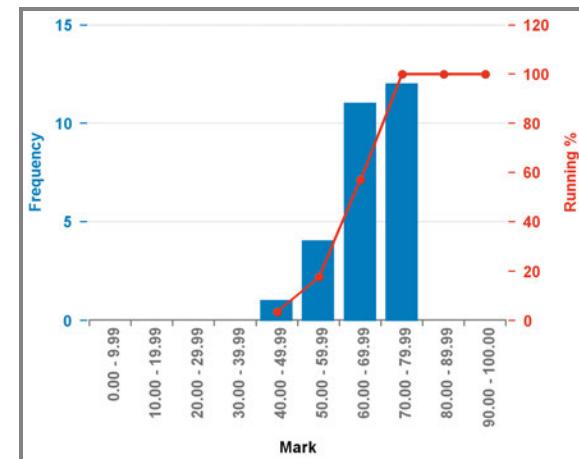
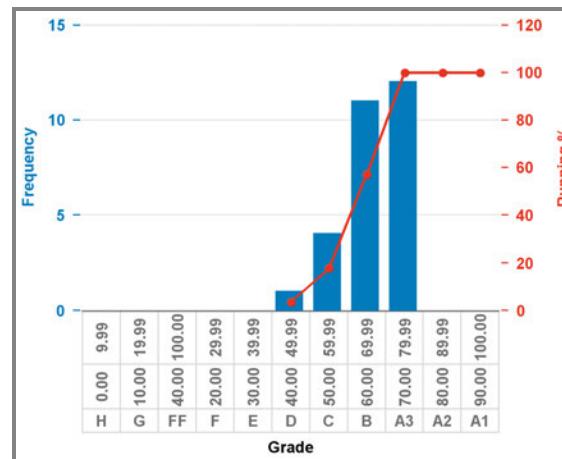


All Grades	Result	Number of Students	%
A2	Pass	2	3.13
A3	Pass	20	31.25
AN	Absent/Not present	1	1.56
B	Pass	24	37.50
C	Pass	12	18.75
D	Pass	3	4.69
F	Fail	1	1.56
G	Fail	1	1.56
Total Students		64	

Course Code	MECE11004 (20 Credits)
Course Name	Computational Fluid Dynamics 5
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	David Ingram
Course Secretary	Catherine Davidson
Report Run - Time/Date	29-01-2024 04:19:35 PM

Result	Students	%
Pass	28	100.00
Mean Course Mark	66.32	
Standard Deviation	7.46	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	12	42.86	42.86
B	60.00	69.99	11	82.14	39.29
C	50.00	59.99	4	96.43	14.29
D	40.00	49.99	1	100.00	3.57
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

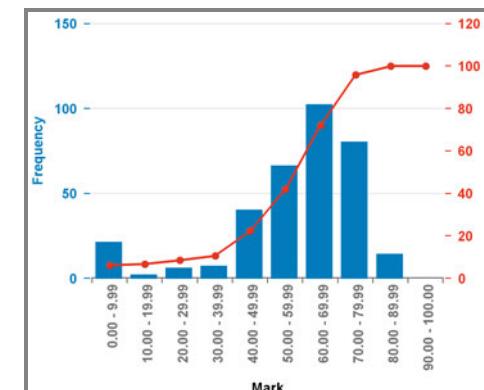
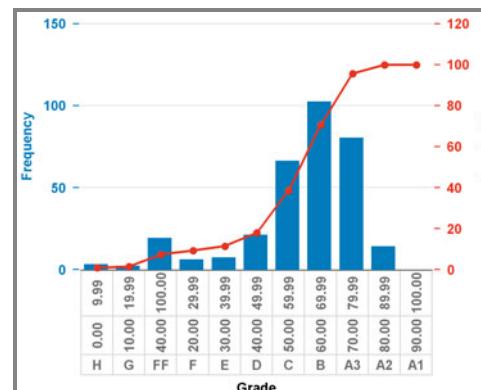


All Grades	Result	Number of Students	%
A3	Pass	12	42.86
B	Pass	11	39.29
C	Pass	4	14.29
D	Pass	1	3.57
Total Students		28	

Course Code	SCEE08003 (10 Credits)
Course Name	Fluid Mechanics 2
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Tom Bruce
Course Secretary	Catherine Davidson
Report Run - Time/Date	06-02-2024 11:02:18 AM

Result	Students	%
Pass	283	83.73
Null Sit	18	5.33
Fail	37	10.95
Mean Course Mark	59.90	
Standard Deviation	14.43	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	14	4.38	4.38
A3	70.00	79.99	80	29.38	25.00
B	60.00	69.99	102	61.25	31.88
C	50.00	59.99	66	81.88	20.63
D	40.00	49.99	21	88.44	6.56
E	30.00	39.99	7	90.63	2.19
F	20.00	29.99	6	92.50	1.88
FF	40.00	100.00	19	98.44	5.94
G	10.00	19.99	2	99.06	0.63
H	0.00	9.99	3	100.00	0.94

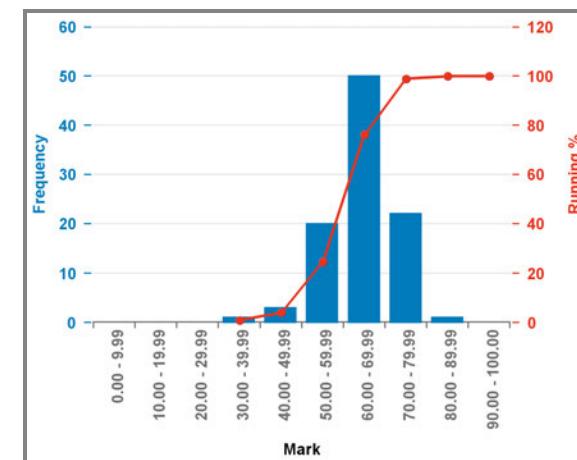
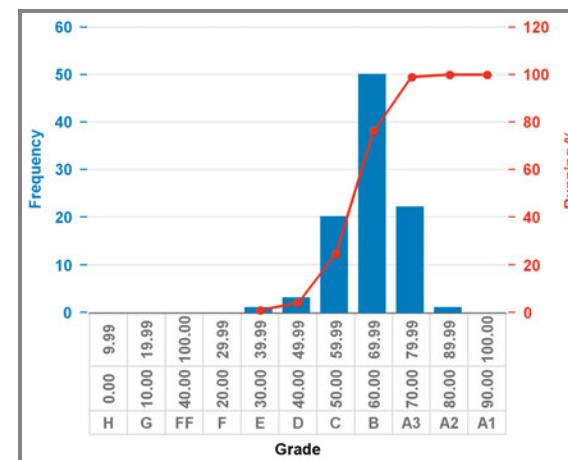


All Grades	Result	Number of Students	%
A2	Pass	14	4.12
A3	Pass	80	23.53
AN	Absent/Not present	2	0.59
B	Pass	102	30.00
C	Pass	66	19.41
D	Pass	21	6.18
E	Fail	7	2.06
F	Fail	6	1.76
FF	Fail (Coursework and/or examination)	19	5.59
G	Fail	2	0.59
H	Fail	3	0.88
NS	Null sit (Special circumstances)	18	5.29
Total Students		340	

Course Code		MAEE10003 (10 Credits)	
Course Name		Operations Management 4	
Academic Year		2023/4	
Convenor		John Christy	
Course Organiser		Ian Graham	
Course Secretary		Mhairi Sime	
Report Run - Time/Date		28-01-2024 04:04:50 PM	

Result	Students	%
Pass	96	98.97
Fail	1	1.03
Mean Course Mark	64.15	
Standard Deviation	7.66	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	1.03	1.03
A3	70.00	79.99	22	23.71	22.68
B	60.00	69.99	50	75.26	51.55
C	50.00	59.99	20	95.88	20.62
D	40.00	49.99	3	98.97	3.09
E	30.00	39.99	1	100.00	1.03
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

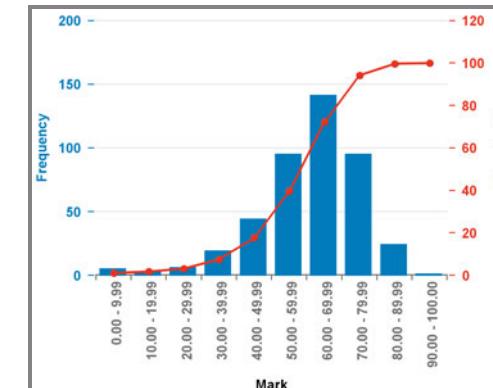
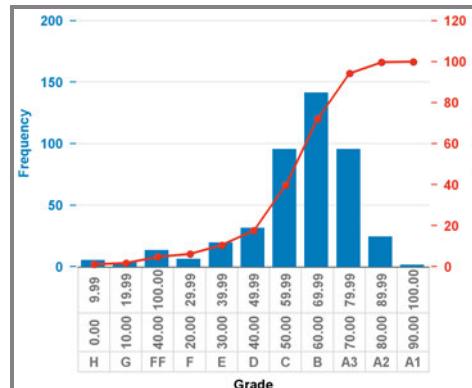


All Grades	Result	Number of Students	%
A2	Pass	1	1.01
A3	Pass	22	22.22
AN	Absent/Not present	2	2.02
B	Pass	50	50.51
C	Pass	20	20.20
D	Pass	3	3.03
E	Fail	1	1.01
Total Students		99	

Course Code	SCEE08009 (10 Credits)
Course Name	Engineering Mathematics 2A
Academic Year	2023/4
Convenor	John Christy
Course Organiser	Daniel Friedrich
Course Secretary	Tom Lawford-groves
Report Run - Time/Date	30-01-2024 03:28:44 PM

Result	Students	%
Pass	387	89.17
Fail	46	10.60
	1	0.23
Mean Course Mark	60.60	
Standard Deviation	14.56	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.23	0.23
A2	80.00	89.99	24	5.77	5.54
A3	70.00	79.99	95	27.71	21.94
B	60.00	69.99	141	60.28	32.56
C	50.00	59.99	95	82.22	21.94
D	40.00	49.99	31	89.38	7.16
E	30.00	39.99	19	93.76	4.39
F	20.00	29.99	6	95.15	1.39
FF	40.00	100.00	13	98.15	3.00
G	10.00	19.99	3	98.85	0.69
H	0.00	9.99	5	100.00	1.15

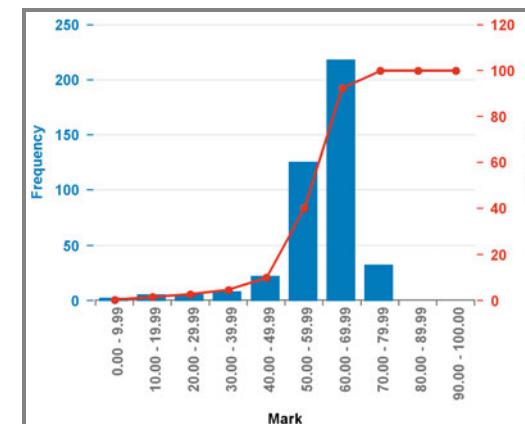
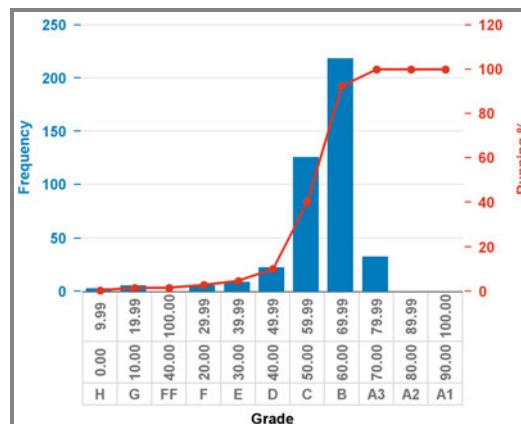


All Grades	Result	Number of Students	%
A1	Pass	1	0.23
A2	Pass	24	5.47
A3	Pass	95	21.64
AN	Absent/Not present	5	1.14
B	Pass	141	32.12
C	Pass	95	21.64
D	Pass	31	7.06
E	Fail	19	4.33
F	Fail	6	1.37
FF	Fail (Coursework and/or examination)	13	2.96
G	Fail	3	0.68
H	Fail	5	1.14
Total Students		439	

Course Code	SCEE08012 (20 Credits)
Course Name	Engineering Principles 1
Academic Year	2023/4
Convenor	John Christy
Course Organiser	Simone Dimartino
Course Secretary	Tom Lawford-groves
Report Run - Time/Date	30-01-2024 04:38:02 PM

Result	Students	%
Pass	397	94.98
Fail	20	4.78
	1	0.24
Mean Course Mark	59.12	
Standard Deviation	10.43	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	32	7.67	7.67
B	60.00	69.99	218	59.95	52.28
C	50.00	59.99	125	89.93	29.98
D	40.00	49.99	22	95.20	5.28
E	30.00	39.99	8	97.12	1.92
F	20.00	29.99	5	98.32	1.20
FF	40.00	100.00	0	98.32	0
G	10.00	19.99	5	99.52	1.20
H	0.00	9.99	2	100.00	0.48

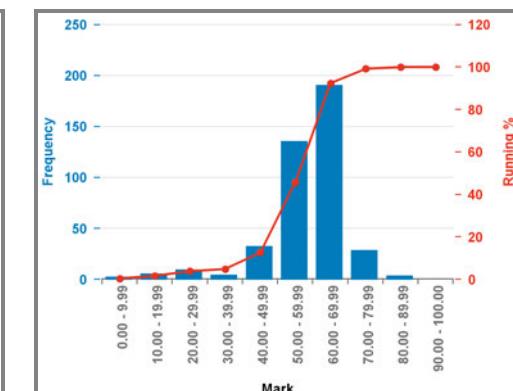
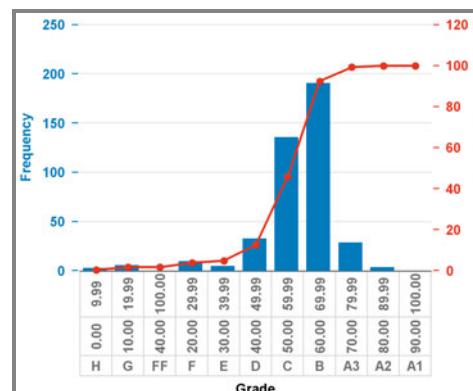


All Grades	Result	Number of Students	%
A3	Pass	32	7.58
AN	Absent/Not present	4	0.95
B	Pass	218	51.66
C	Pass	125	29.62
D	Pass	22	5.21
E	Fail	8	1.90
F	Fail	5	1.18
G	Fail	5	1.18
H	Fail	2	0.47
Total Students		422	

Course Code	SCEE08014 (10 Credits)		
Course Name	Programming Skills for Engineers 2		
Academic Year	2023/4		
Convenor	John Christy		
Course Organiser	David Ingram		
Course Secretary	Mhairi Sime		
Report Run - Time/Date	31-01-2024 04:21:18 PM		

Result	Students	%
Pass	388	95.10
Fail	20	4.90
Mean Course Mark	58.12	
Standard Deviation	11.42	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	0.74	0.74
A3	70.00	79.99	28	7.60	6.86
B	60.00	69.99	190	54.17	46.57
C	50.00	59.99	135	87.25	33.09
D	40.00	49.99	32	95.10	7.84
E	30.00	39.99	4	96.08	0.98
F	20.00	29.99	9	98.28	2.21
FF	40.00	100.00	0	98.28	0
G	10.00	19.99	5	99.51	1.23
H	0.00	9.99	2	100.00	0.49

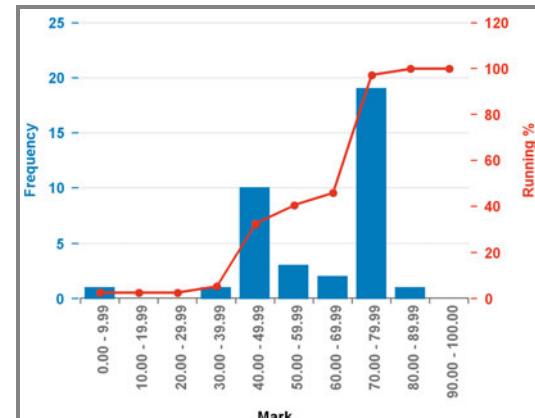
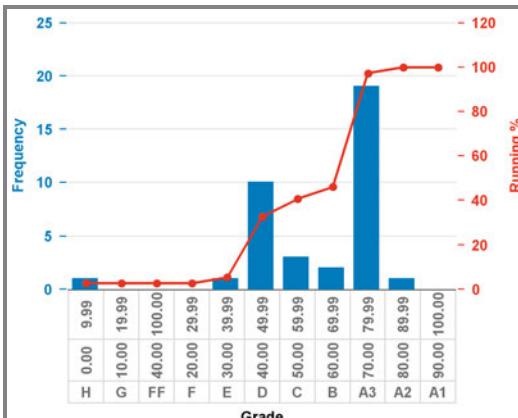


All Grades	Result	Number of Students	%
A2	Pass	3	0.71
A3	Pass	28	6.62
AN	Absent/Not present	15	3.55
B	Pass	190	44.92
C	Pass	135	31.91
D	Pass	32	7.57
E	Fail	4	0.95
F	Fail	9	2.13
G	Fail	5	1.18
H	Fail	2	0.47
Total Students		423	

Course Code	SCEE08017 (10 Credits)
Course Name	Engineering Principles and Design 2
Academic Year	2023/4
Convenor	John Christy
Course Organiser	Gary Wells
Course Secretary	Tom Lawford-groves
Report Run - Time/Date	26-01-2024 02:34:31 PM

Result	Students	%
Pass	35	94.59
Fail	2	5.41
Mean Course Mark	61.57	
Standard Deviation	18.1	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	2.70	2.70
A3	70.00	79.99	19	54.05	51.35
B	60.00	69.99	2	59.46	5.41
C	50.00	59.99	3	67.57	8.11
D	40.00	49.99	10	94.59	27.03
E	30.00	39.99	1	97.30	2.70
F	20.00	29.99	0	97.30	0
FF	40.00	100.00	0	97.30	0
G	10.00	19.99	0	97.30	0
H	0.00	9.99	1	100.00	2.70

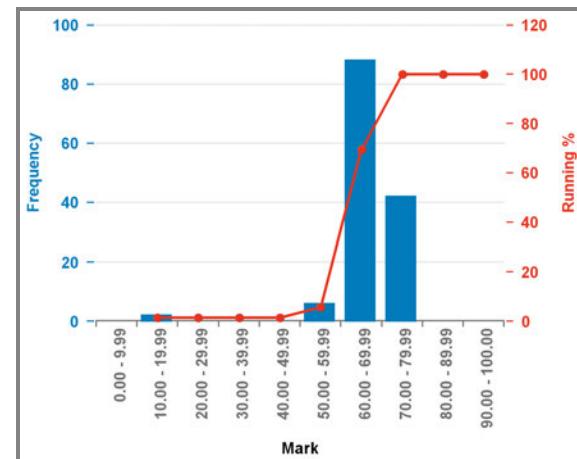
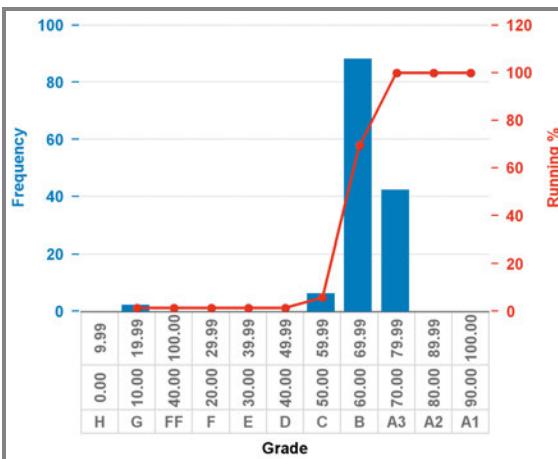


All Grades	Result	Number of Students	%
A2	Pass	1	2.63
A3	Pass	19	50.00
AN	Absent/Not present	1	2.63
B	Pass	2	5.26
C	Pass	3	7.89
D	Pass	10	26.32
E	Fail	1	2.63
H	Fail	1	2.63
Total Students		38	

Course Code	SCEE11014 (20 Credits)				
Course Name	Interdisciplinary Group Design Project (Engineering)				
Academic Year	2023/4				
Convenor	John Christy				
Course Organiser	Encarni Medina-lopez				
Course Secretary	Mhairi Sime				
Report Run - Time/Date	30-01-2024 04:21:57 PM				

Result	Students	%
Pass	136	98.55
Fail	2	1.45
Mean Course Mark	67.01	
Standard Deviation	7.87	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	42	30.43	30.43
B	60.00	69.99	88	94.20	63.77
C	50.00	59.99	6	98.55	4.35
D	40.00	49.99	0	98.55	0
E	30.00	39.99	0	98.55	0
F	20.00	29.99	0	98.55	0
FF	40.00	100.00	0	98.55	0
G	10.00	19.99	2	100.00	1.45
H	0.00	9.99	0	100.00	0



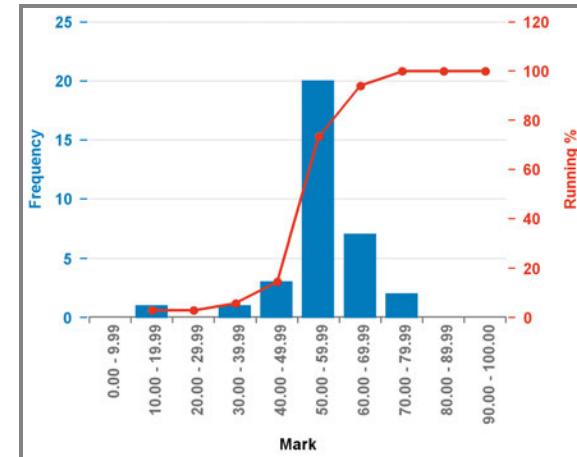
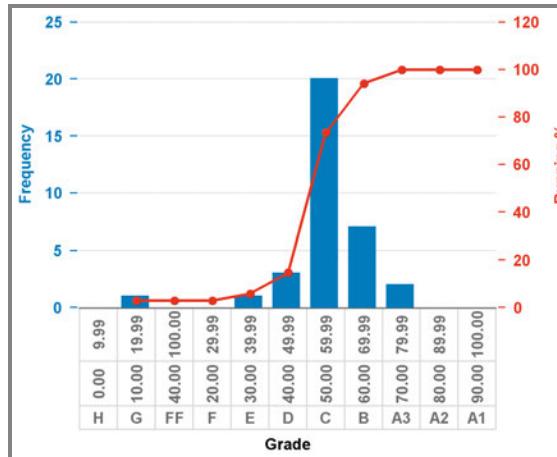
All Grades	Result	Number of Students	%
A3	Pass	42	30.43
B	Pass	88	63.77
C	Pass	6	4.35
G	Fail	2	1.45
Total Students		138	

PGEE10035 - Bio-Inspired Engineering (MSc) - 2023/4

Course Code	PGEE10035 (10 Credits)
Course Name	Bio-Inspired Engineering (MSc)
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Katherine Dunn
Course Secretary	Catherine Davidson
Report Run - Time/Date	13-06-2024 10:24:11 AM

Result	Students	%
Pass	32	94.12
Fail	2	5.88
Mean Course Mark	54.59	
Standard Deviation	10.16	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	2	5.88	5.88
B	60.00	69.99	7	26.47	20.59
C	50.00	59.99	20	85.29	58.82
D	40.00	49.99	3	94.12	8.82
E	30.00	39.99	1	97.06	2.94
F	20.00	29.99	0	97.06	0
FF	40.00	100.00	0	97.06	0
G	10.00	19.99	1	100.00	2.94
H	0.00	9.99	0	100.00	0

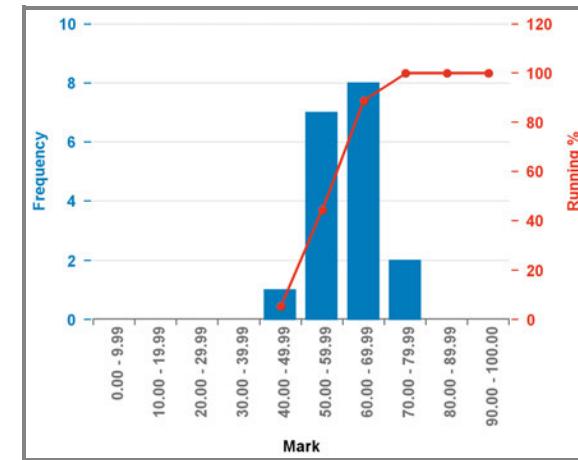
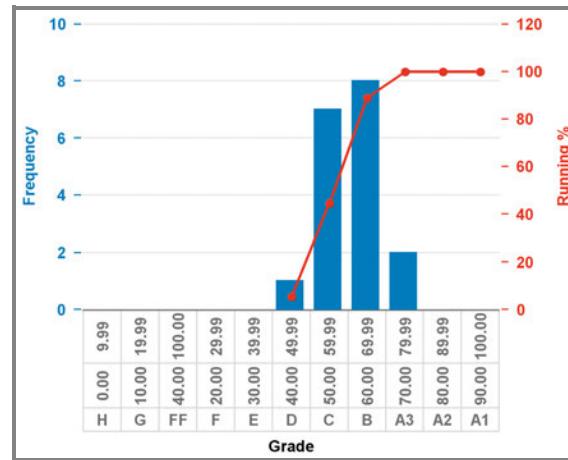


All Grades	Result	Number of Students	%
A3	Pass	2	5.88
B	Pass	7	20.59
C	Pass	20	58.82
D	Pass	3	8.82
E	Fail	1	2.94
G	Fail	1	2.94
Total Students		34	

Course Code	PGEE11170 (10 Credits)				
Course Name	Nanomaterials in Chemical and Biomedical Engineering (MSc)				
Academic Year	2023/4				
Convenor	Maria-chiara Ferrari				
Course Organiser	Norbert Radacsi				
Course Secretary	Shona Barnet				
Report Run - Time/Date	11-06-2024 11:10:10 PM				

Result	Students	%
Pass	18	100.00
Mean Course Mark	60.28	
Standard Deviation	7.55	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	2	11.11	11.11
B	60.00	69.99	8	55.56	44.44
C	50.00	59.99	7	94.44	38.89
D	40.00	49.99	1	100.00	5.56
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

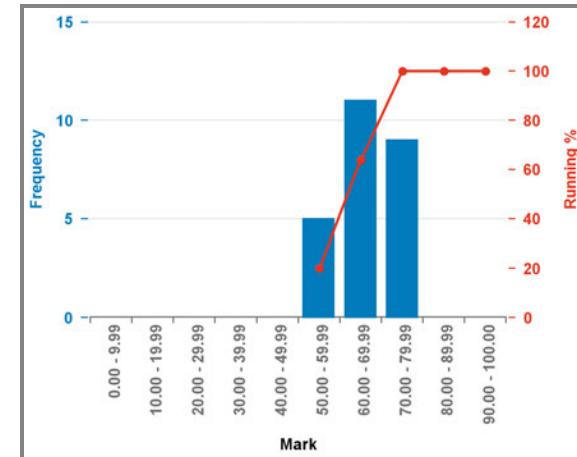
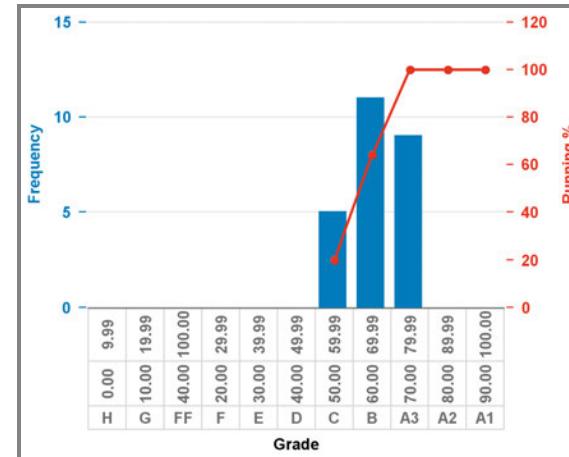


All Grades	Result	Number of Students	%
A3	Pass	2	11.11
B	Pass	8	44.44
C	Pass	7	38.89
D	Pass	1	5.56
Total Students		18	

Course Code	PGEE11172 (20 Credits)		
Course Name	Introduction to Research Methods (MSc)		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Dimitrios Gerogiorgis		
Course Secretary	Shona Barnet		
Report Run - Time/Date	12-06-2024 12:28:13 AM		

Result	Students	%
Pass	25	100.00
Mean Course Mark	65.72	
Standard Deviation	5.7	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	9	36.00	36.00
B	60.00	69.99	11	80.00	44.00
C	50.00	59.99	5	100.00	20.00
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

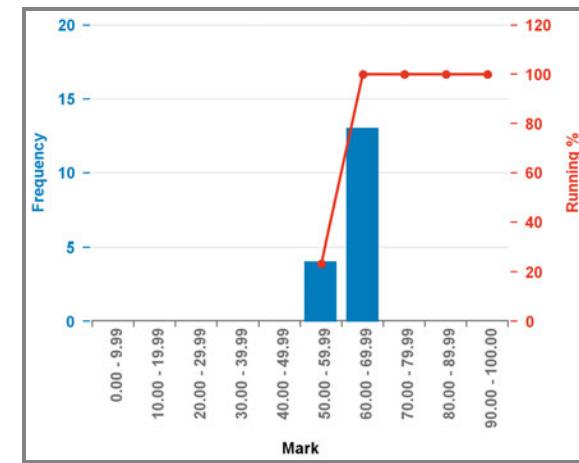
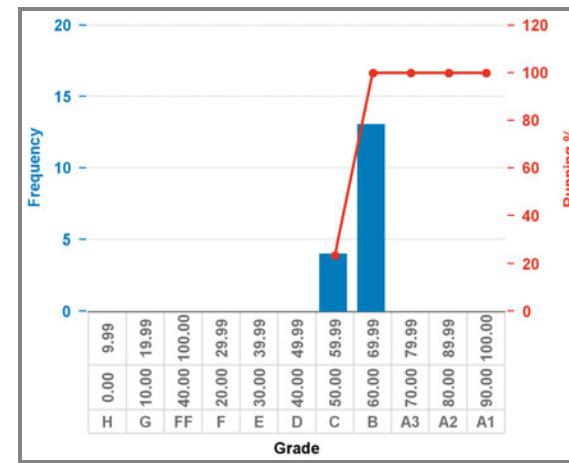


All Grades	Result	Number of Students	%
A3	Pass	9	36.00
B	Pass	11	44.00
C	Pass	5	20.00
Total Students		25	

Course Code	PGEE11242 (10 Credits)				
Course Name	Advanced Chemical Engineering Design (MSc)				
Academic Year	2023/4				
Convenor	Maria-chiara Ferrari				
Course Organiser	Hyungwoong Ahn				
Course Secretary	Shona Barnet				
Report Run - Time/Date	04-06-2024 08:50:49 AM				

Result	Students	%
Pass	17	100.00
Mean Course Mark	63.29	
Standard Deviation	4.03	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	0	0	0
B	60.00	69.99	13	76.47	76.47
C	50.00	59.99	4	100.00	23.53
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



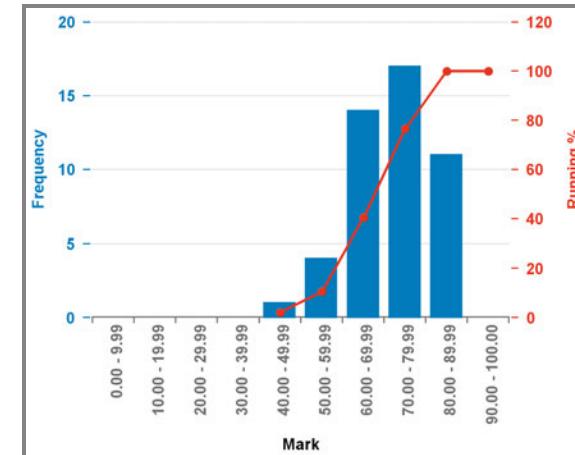
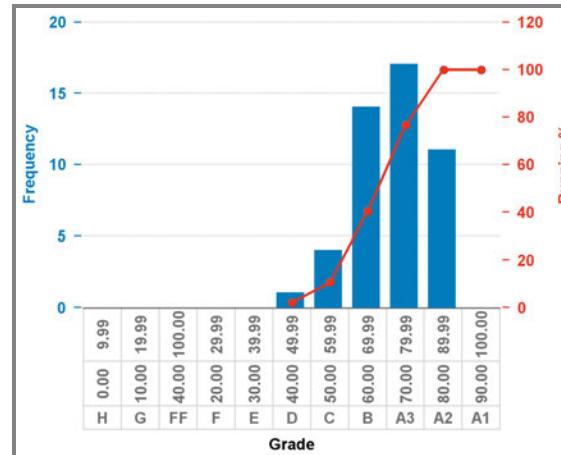
All Grades	Result	Number of Students	%
B	Pass	13	76.47
C	Pass	4	23.53
Total Students		17	

PGEE11016 - Power Systems Engineering and Economics - 2023/4

Course Code	PGEE11016 (20 Credits)		
Course Name	Power Systems Engineering and Economics		
Academic Year	2023/4		
Convenor	Sasa Djokic		
Course Organiser	Sasa Djokic		
Course Secretary	Brunori Viola		
Report Run - Time/Date	10-06-2024 07:32:12 PM		

Result	Students	%
Pass	47	100.00
Mean Course Mark	70.87	
Standard Deviation	10.11	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	11	23.40	23.40
A3	70.00	79.99	17	59.57	36.17
B	60.00	69.99	14	89.36	29.79
C	50.00	59.99	4	97.87	8.51
D	40.00	49.99	1	100.00	2.13
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



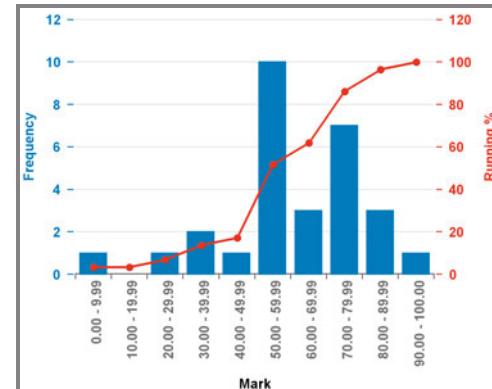
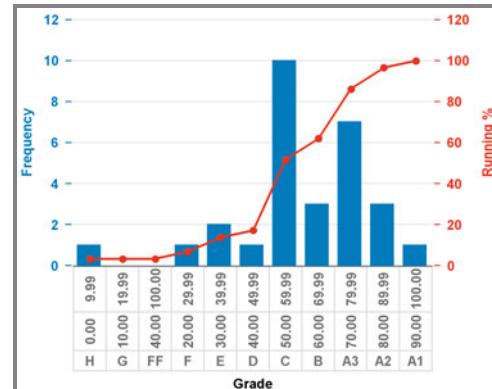
All Grades	Result	Number of Students	%
A2	Pass	11	23.40
A3	Pass	17	36.17
B	Pass	14	29.79
C	Pass	4	8.51
D	Pass	1	2.13
Total Students		47	

PGEE11194 - Advanced Power Electronics and Machines (MSc) - 2023/4

Course Code	PGEE11194 (20 Credits)		
Course Name	Advanced Power Electronics and Machines (MSc)		
Academic Year	2023/4		
Convenor	Sasa Djokic		
Course Organiser	Markus Mueller		
Course Secretary	Brunori Viola		
Report Run - Time/Date	10-06-2024 07:02:31 PM		

Result	Students	%
Pass	25	86.21
Fail	4	13.79
Mean Course Mark	60.31	
Standard Deviation	19.67	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	3.45	3.45
A2	80.00	89.99	3	13.79	10.34
A3	70.00	79.99	7	37.93	24.14
B	60.00	69.99	3	48.28	10.34
C	50.00	59.99	10	82.76	34.48
D	40.00	49.99	1	86.21	3.45
E	30.00	39.99	2	93.10	6.90
F	20.00	29.99	1	96.55	3.45
FF	40.00	100.00	0	96.55	0
G	10.00	19.99	0	96.55	0
H	0.00	9.99	1	100.00	3.45



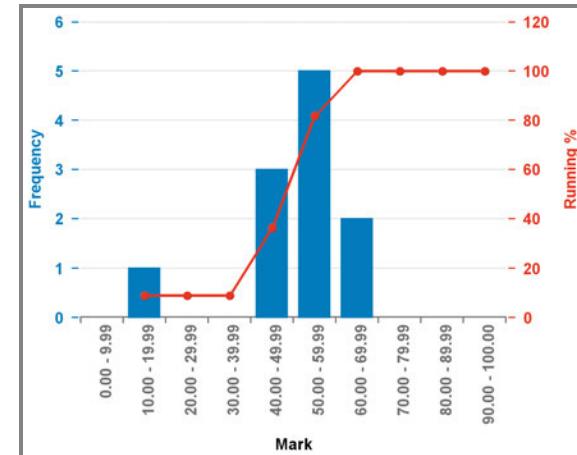
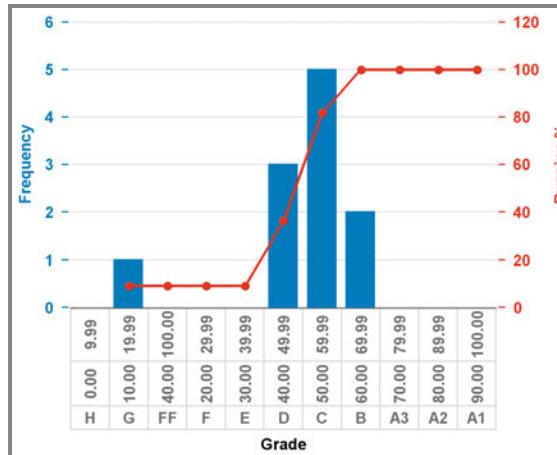
All Grades	Result	Number of Students	%
A1	Pass	1	3.33
A2	Pass	3	10.00
A3	Pass	7	23.33
AN	Absent/Not present	1	3.33
B	Pass	3	10.00
C	Pass	10	33.33
D	Pass	1	3.33
E	Fail	2	6.67
F	Fail	1	3.33
H	Fail	1	3.33
Total Students		30	

PGEE10040 - Design of Surgical Tools and Implanted Medical Devices (MSc) - 2023/4

Course Code	PGEE10040 (10 Credits)
Course Name	Design of Surgical Tools and Implanted Medical Devices (MSc)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Anthony Callanan
Course Secretary	Catherine Davidson
Report Run - Time/Date	06-06-2024 04:56:41 PM

Result	Students	%
Pass	10	90.91
Fail	1	9.09
Mean Course Mark	49.73	
Standard Deviation	12.54	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	0	0	0
B	60.00	69.99	2	18.18	18.18
C	50.00	59.99	5	63.64	45.45
D	40.00	49.99	3	90.91	27.27
E	30.00	39.99	0	90.91	0
F	20.00	29.99	0	90.91	0
FF	40.00	100.00	0	90.91	0
G	10.00	19.99	1	100.00	9.09
H	0.00	9.99	0	100.00	0

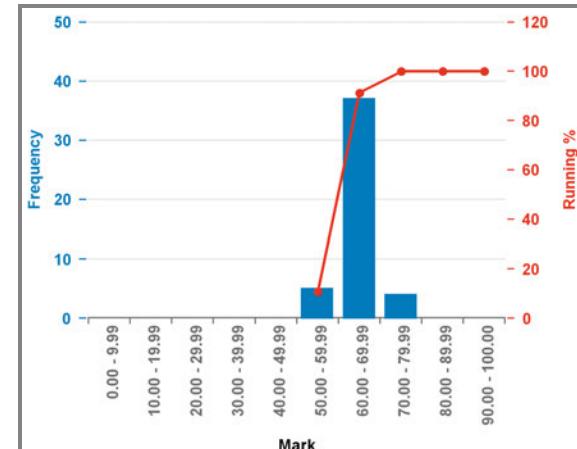
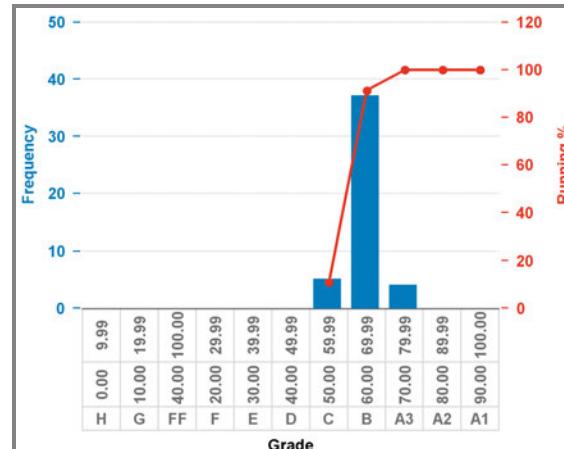


All Grades	Result	Number of Students	%
B	Pass	2	18.18
C	Pass	5	45.45
D	Pass	3	27.27
G	Fail	1	9.09
Total Students		11	

Course Code	PGEE11197 (10 Credits)		
Course Name	Technology Entrepreneurship (MSc)		
Academic Year	2023/4		
Convenor	Matjaz Vidmar		
Course Organiser	Filippo Menolascina		
Course Secretary	Tom Lawford-groves		
Report Run - Time/Date	06-06-2024 10:15:31 AM		

Result	Students	%
Pass	46	100.00
Mean Course Mark	64.22	
Standard Deviation	4.27	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	4	8.70	8.70
B	60.00	69.99	37	89.13	80.43
C	50.00	59.99	5	100.00	10.87
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



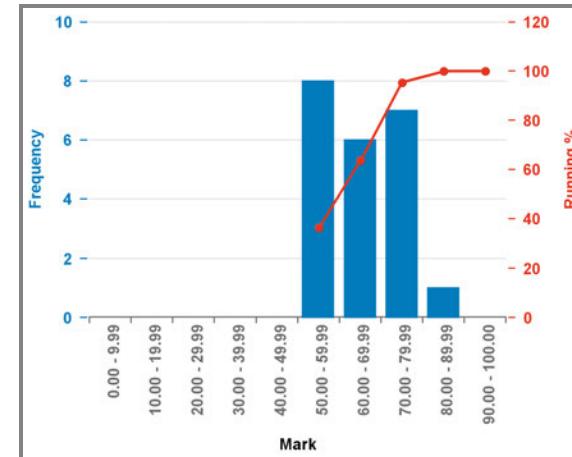
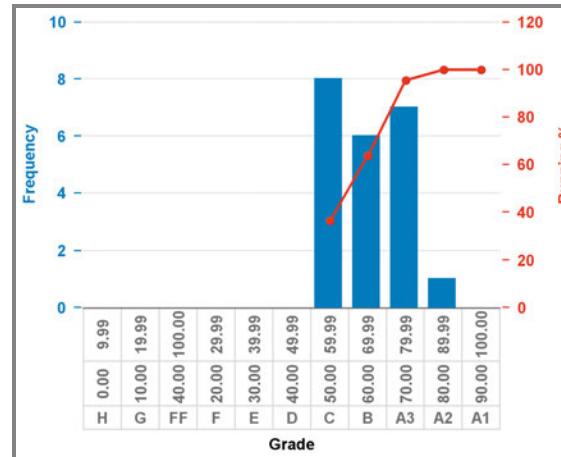
All Grades	Result	Number of Students	%
A3	Pass	4	8.70
B	Pass	37	80.43
C	Pass	5	10.87
Total Students		46	

PGEE11215 - Geometric Computing (MSc) - 2023/4

Course Code	PGEE11215 (10 Credits)
Course Name	Geometric Computing (MSc)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Jonathan Corney
Course Secretary	Catherine Davidson
Report Run - Time/Date	13-06-2024 11:56:04 AM

Result	Students	%
Pass	22	100.00
Mean Course Mark		64.73
Standard Deviation		9.73

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.55	4.55
A3	70.00	79.99	7	36.36	31.82
B	60.00	69.99	6	63.64	27.27
C	50.00	59.99	8	100.00	36.36
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



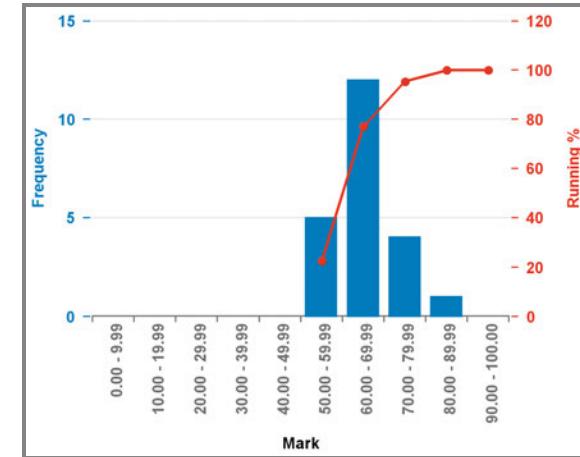
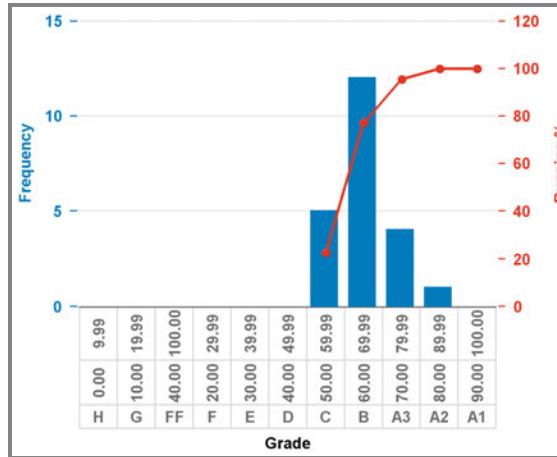
All Grades	Result	Number of Students	%
A2	Pass	1	4.55
A3	Pass	7	31.82
B	Pass	6	27.27
C	Pass	8	36.36
Total Students		22	

PGEE11216 - Manufacturing Information Systems (MSc) - 2023/4

Course Code	PGEE11216 (10 Credits)
Course Name	Manufacturing Information Systems (MSc)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Jonathan Corney
Course Secretary	Catherine Davidson
Report Run - Time/Date	17-06-2024 11:01:11 AM

Result	Students	%
Pass	22	100.00
Mean Course Mark	65.05	
Standard Deviation	6.89	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.55	4.55
A3	70.00	79.99	4	22.73	18.18
B	60.00	69.99	12	77.27	54.55
C	50.00	59.99	5	100.00	22.73
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



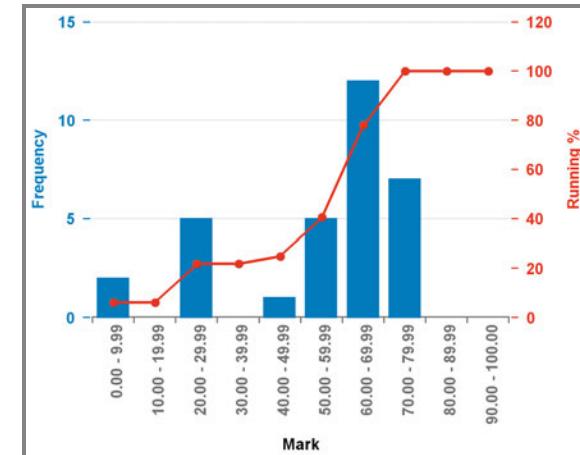
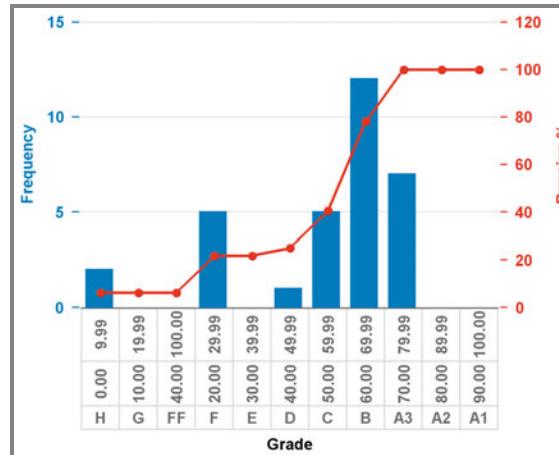
All Grades	Result	Number of Students	%
A2	Pass	1	4.55
A3	Pass	4	18.18
B	Pass	12	54.55
C	Pass	5	22.73
Total Students		22	

PGEE11234 - Data Science for Manufacturing (Bayes) - 2023/4

Course Code	PGEE11234 (10 Credits)
Course Name	Data Science for Manufacturing (Bayes)
Academic Year	2023/4
Convenor	Matjaz Vidmar
Course Organiser	Jonathan Corney
Course Secretary	Catherine Davidson
Report Run - Time/Date	20-06-2024 11:13:04 AM

Result	Students	%
Pass	25	78.13
Fail	7	21.88
Mean Course Mark	53.41	
Standard Deviation	21.69	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	7	21.88	21.88
B	60.00	69.99	12	59.38	37.50
C	50.00	59.99	5	75.00	15.63
D	40.00	49.99	1	78.13	3.13
E	30.00	39.99	0	78.13	0
F	20.00	29.99	5	93.75	15.63
FF	40.00	100.00	0	93.75	0
G	10.00	19.99	0	93.75	0
H	0.00	9.99	2	100.00	6.25

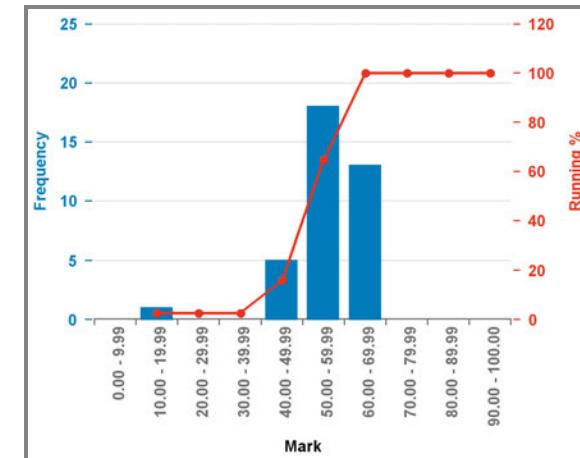
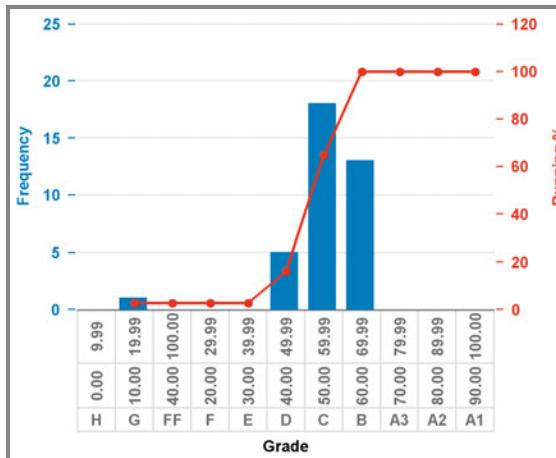


All Grades	Result	Number of Students	%
A3	Pass	7	20.59
AN	Absent/Not present	2	5.88
B	Pass	12	35.29
C	Pass	5	14.71
D	Pass	1	2.94
F	Fail	5	14.71
H	Fail	2	5.88
Total Students		34	

Course Code	PGEE11250 (10 Credits)		
Course Name	Systems Engineering: Thinking and Practice (MSc)		
Academic Year	2023/4		
Convenor	Matjaz Vidmar		
Course Organiser	Matjaz Vidmar		
Course Secretary	Tom Lawford-groves		
Report Run - Time/Date	06-06-2024 10:48:45 AM		

Result	Students	%
Pass	36	97.30
Fail	1	2.70
Mean Course Mark	55.78	
Standard Deviation	8.76	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	0	0	0
B	60.00	69.99	13	35.14	35.14
C	50.00	59.99	18	83.78	48.65
D	40.00	49.99	5	97.30	13.51
E	30.00	39.99	0	97.30	0
F	20.00	29.99	0	97.30	0
FF	40.00	100.00	0	97.30	0
G	10.00	19.99	1	100.00	2.70
H	0.00	9.99	0	100.00	0



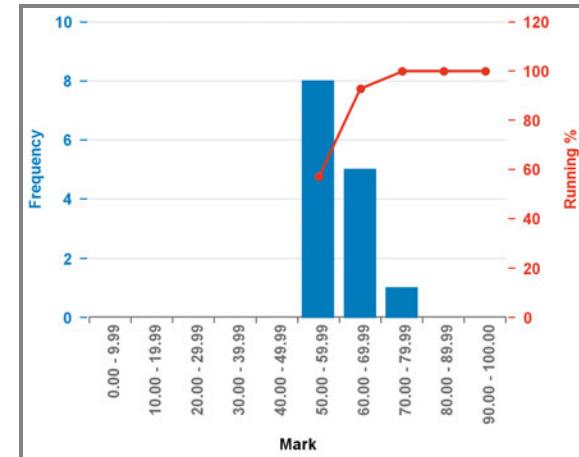
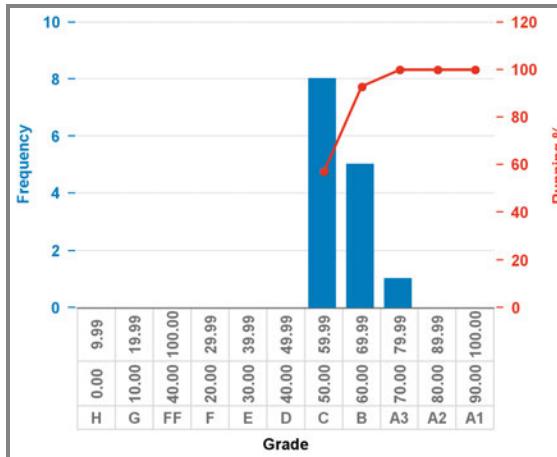
All Grades	Result	Number of Students	%
B	Pass	13	35.14
C	Pass	18	48.65
D	Pass	5	13.51
G	Fail	1	2.70
Total Students		37	

ELEE11043 - Analogue VLSI B - 2023/4

Course Code	ELEE11043 (20 Credits)
Course Name	Analogue VLSI B
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Robert Henderson
Course Secretary	Brunori Viola
Report Run - Time/Date	13-06-2024 09:51:36 AM

Result	Students	%
Pass	14	100.00
Mean Course Mark	58.29	
Standard Deviation	5.53	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	1	7.14	7.14
B	60.00	69.99	5	42.86	35.71
C	50.00	59.99	8	100.00	57.14
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



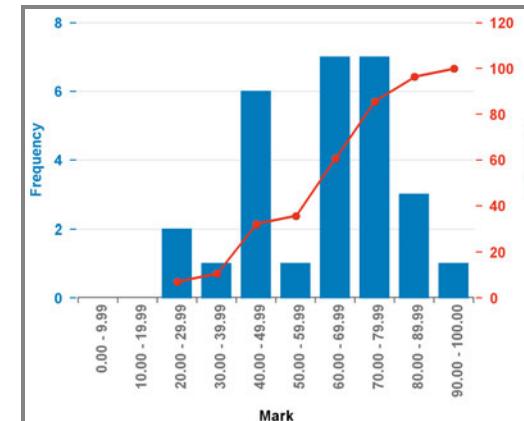
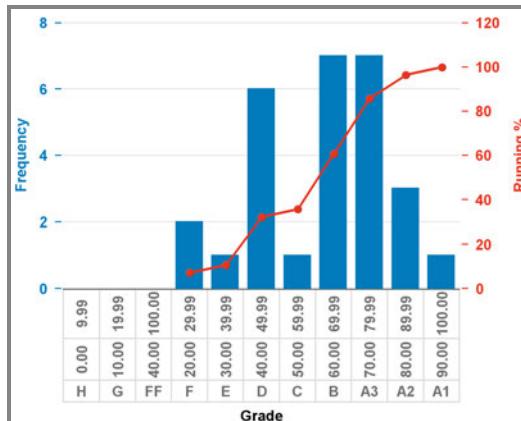
All Grades	Result	Number of Students	%
A3	Pass	1	6.25
AN	Absent/Not present	2	12.50
B	Pass	5	31.25
C	Pass	8	50.00
Total Students		16	

PGEE11038 - Microfabrication Techniques - 2023/4

Course Code	PGEE11038 (10 Credits)
Course Name	Microfabrication Techniques
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Jonathan Terry
Course Secretary	Brunori Viola
Report Run - Time/Date	19-06-2024 09:42:51 AM

Result	Students	%
Pass	25	89.29
Fail	3	10.71
Mean Course Mark	60.57	
Standard Deviation	18.5	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	3.57	3.57
A2	80.00	89.99	3	14.29	10.71
A3	70.00	79.99	7	39.29	25.00
B	60.00	69.99	7	64.29	25.00
C	50.00	59.99	1	67.86	3.57
D	40.00	49.99	6	89.29	21.43
E	30.00	39.99	1	92.86	3.57
F	20.00	29.99	2	100.00	7.14
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



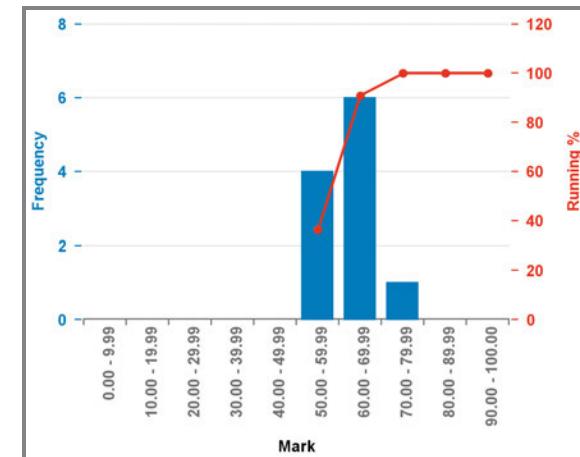
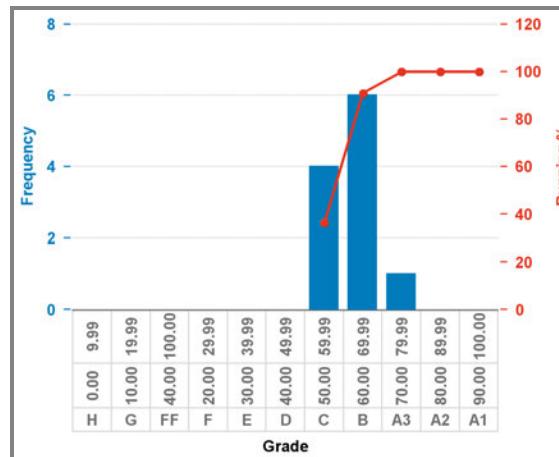
All Grades	Result	Number of Students	%
A1	Pass	1	3.33
A2	Pass	3	10.00
A3	Pass	7	23.33
AN	Absent/Not present	2	6.67
B	Pass	7	23.33
C	Pass	1	3.33
D	Pass	6	20.00
E	Fail	1	3.33
F	Fail	2	6.67
Total Students		30	

PGEE11115 - Embedded Mobile and Wireless Systems (EWireless) (MSc) - 2023/4

Course Code	PGEE11115 (20 Credits)
Course Name	Embedded Mobile and Wireless Systems (EWireless) (MSc)
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Tughrul Arslan
Course Secretary	Brunori Viola
Report Run - Time/Date	21-06-2024 09:57:01 AM

Result	Students	%
Pass	11	100.00
Mean Course Mark	62.27	
Standard Deviation	6.45	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	1	9.09	9.09
B	60.00	69.99	6	63.64	54.55
C	50.00	59.99	4	100.00	36.36
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



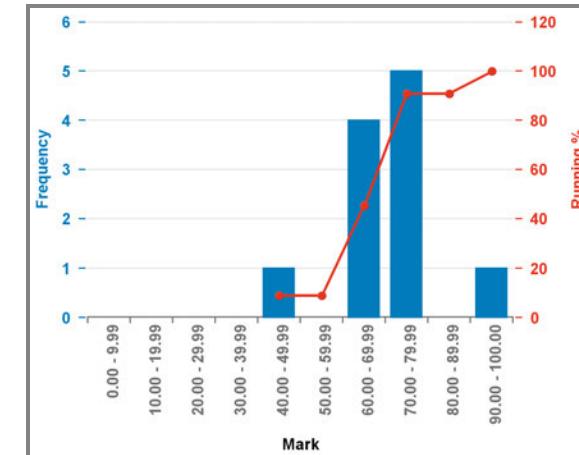
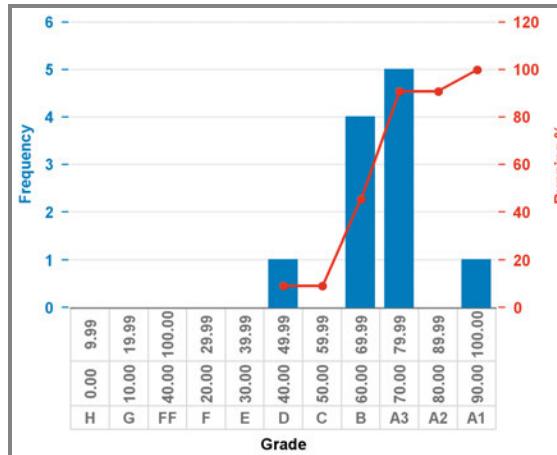
All Grades	Result	Number of Students	%
A3	Pass	1	9.09
B	Pass	6	54.55
C	Pass	4	36.36
Total Students		11	

PGEE11117 - Digital Systems Laboratory (MSc) - 2023/4

Course Code	PGEE11117 (10 Credits)
Course Name	Digital Systems Laboratory (MSc)
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Shady Agwa Rizkalla
Course Secretary	Brunori Viola
Report Run - Time/Date	11-06-2024 09:01:57 AM

Result	Students	%
Pass	11	100.00
Mean Course Mark	70.00	
Standard Deviation	11.23	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	9.09	9.09
A2	80.00	89.99	0	9.09	0
A3	70.00	79.99	5	54.55	45.45
B	60.00	69.99	4	90.91	36.36
C	50.00	59.99	0	90.91	0
D	40.00	49.99	1	100.00	9.09
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



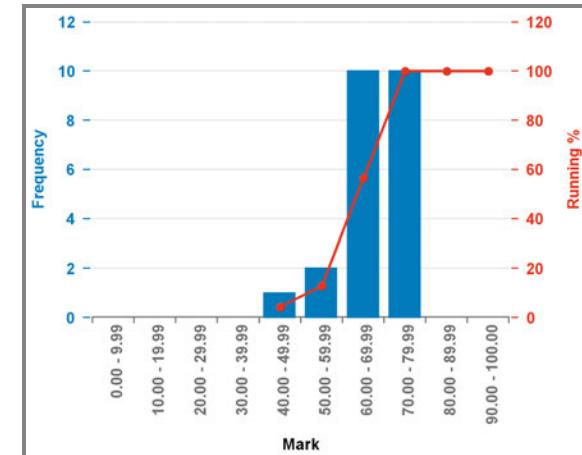
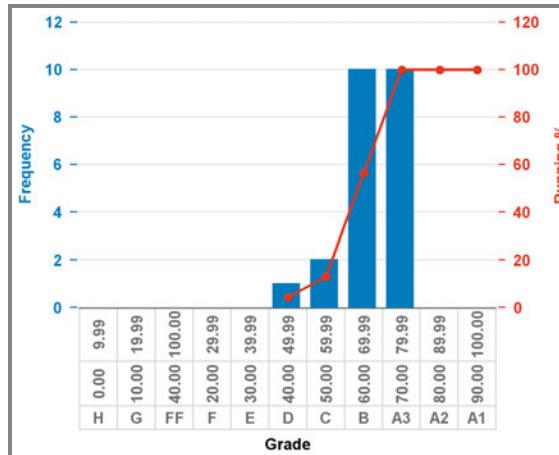
All Grades	Result	Number of Students	%
A1	Pass	1	9.09
A3	Pass	5	45.45
B	Pass	4	36.36
D	Pass	1	9.09
Total Students		11	

PGEE11136 - Applications of Sensor and Imaging Systems - 2023/4

Course Code	PGEE11136 (10 Credits)		
Course Name	Applications of Sensor and Imaging Systems		
Academic Year	2023/4		
Convenor	Adam Stokes		
Course Organiser	Srinjoy Mitra		
Course Secretary	Brunori Viola		
Report Run - Time/Date	06-06-2024 03:39:37 PM		

Result	Students	%
Pass	23	100.00
Mean Course Mark	67.13	
Standard Deviation	6.54	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	43.48	43.48
B	60.00	69.99	10	86.96	43.48
C	50.00	59.99	2	95.65	8.70
D	40.00	49.99	1	100.00	4.35
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



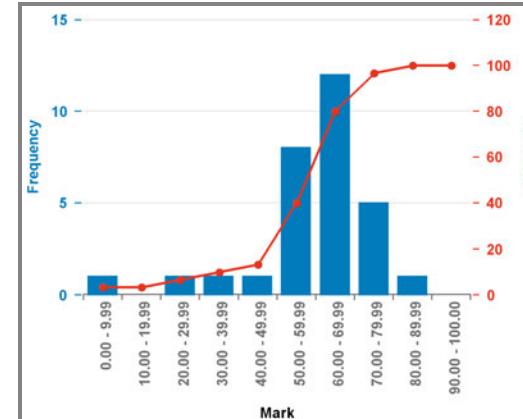
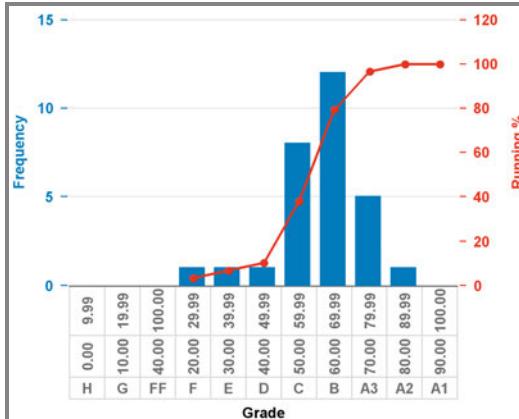
All Grades	Result	Number of Students	%
A3	Pass	10	43.48
B	Pass	10	43.48
C	Pass	2	8.70
D	Pass	1	4.35
Total Students		23	

PGEE11200 - Data Converter Design in Simulink (MSc) - 2023/4

Course Code	PGEE11200 (10 Credits)
Course Name	Data Converter Design in Simulink (MSc)
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Istvan Gyongy
Course Secretary	Brunori Viola
Report Run - Time/Date	21-06-2024 09:52:49 AM

Result	Students	%
Pass	27	90.00
Null Sit	1	3.33
Fail	2	6.67
Mean Course Mark	59.90	
Standard Deviation	12.61	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	3.45	3.45
A3	70.00	79.99	5	20.69	17.24
B	60.00	69.99	12	62.07	41.38
C	50.00	59.99	8	89.66	27.59
D	40.00	49.99	1	93.10	3.45
E	30.00	39.99	1	96.55	3.45
F	20.00	29.99	1	100.00	3.45
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



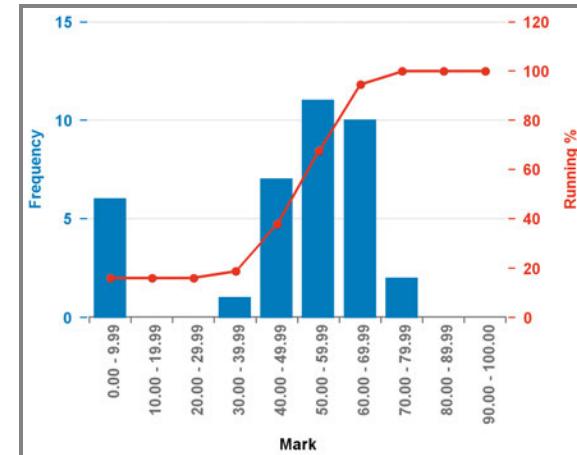
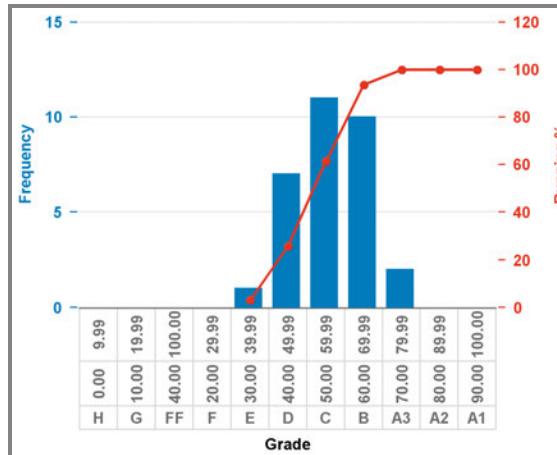
All Grades	Result	Number of Students	%
A2	Pass	1	3.33
A3	Pass	5	16.67
B	Pass	12	40.00
C	Pass	8	26.67
D	Pass	1	3.33
E	Fail	1	3.33
F	Fail	1	3.33
NS	Null sit (Special circumstances)	1	3.33
Total Students		30	

PGEE11219 - Sensors and Instrumentation (MSc) - 2023/4

Course Code	PGEE11219 (10 Credits)
Course Name	Sensors and Instrumentation (MSc)
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Stewart Smith
Course Secretary	Brunori Viola
Report Run - Time/Date	28-06-2024 05:20:36 PM

Result	Students	%
Pass	30	81.08
Null Sit	6	16.22
Fail	1	2.70
Mean Course Mark	52.29	
Standard Deviation	12.58	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	2	6.45	6.45
B	60.00	69.99	10	38.71	32.26
C	50.00	59.99	11	74.19	35.48
D	40.00	49.99	7	96.77	22.58
E	30.00	39.99	1	100.00	3.23
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



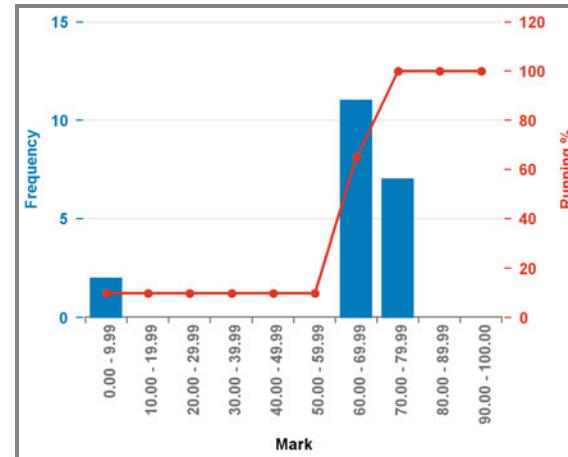
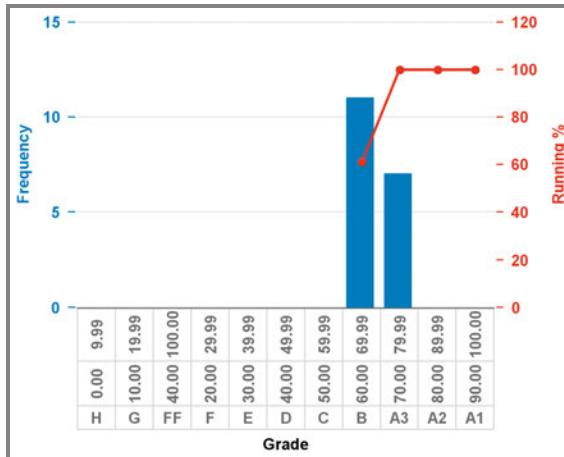
All Grades	Result	Number of Students	%
A3	Pass	2	5.41
B	Pass	10	27.03
C	Pass	11	29.73
D	Pass	7	18.92
E	Fail	1	2.70
NS	Null sit (Special circumstances)	6	16.22
Total Students		37	

PGEE11231 - Analogue VLSI Project - 2023/4

Course Code	PGEE11231 (10 Credits)
Course Name	Analogue VLSI Project
Academic Year	2023/4
Convenor	Adam Stokes
Course Organiser	Danial Chitnis
Course Secretary	Brunori Viola
Report Run - Time/Date	21-06-2024 09:55:00 AM

Result	Students	%
Pass	18	90.00
Null Sit	2	10.00
Mean Course Mark		67.33
Standard Deviation		3.99

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	7	38.89	38.89
B	60.00	69.99	11	100.00	61.11
C	50.00	59.99	0	100.00	0
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



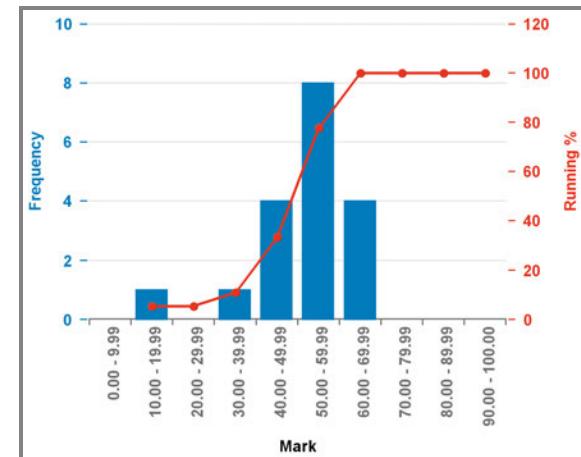
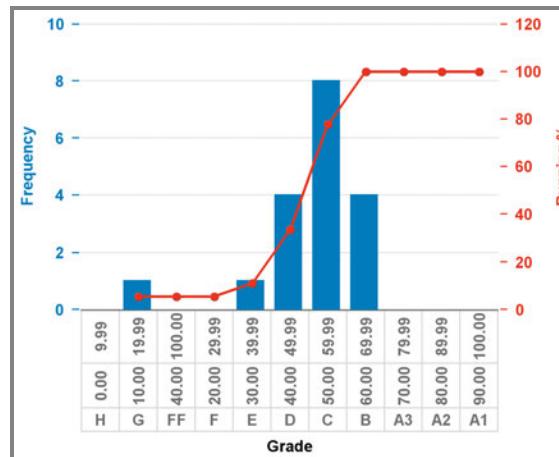
All Grades	Result	Number of Students	%
A3	Pass	7	35.00
B	Pass	11	55.00
NS	Null sit (Special circumstances)	2	10.00
Total Students		20	

PGEE11236 - Advanced Analogue IC Design (MSc) - 2023/4

Course Code	PGEE11236 (10 Credits)
Course Name	Advanced Analogue IC Design (MSc)
Academic Year	2023/4
Convenor	Adam Stoke
Course Organiser	Srinjoy Mitra
Course Secretary	Brunori Viola
Report Run - Time/Date	05-06-2024 09:57:19 PM

Result	Students	%
Pass	16	88.89
Fail	2	11.11
Mean Course Mark		51.06
Standard Deviation		12.64

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	0	0	0
B	60.00	69.99	4	22.22	22.22
C	50.00	59.99	8	66.67	44.44
D	40.00	49.99	4	88.89	22.22
E	30.00	39.99	1	94.44	5.56
F	20.00	29.99	0	94.44	0
FF	40.00	100.00	0	94.44	0
G	10.00	19.99	1	100.00	5.56
H	0.00	9.99	0	100.00	0



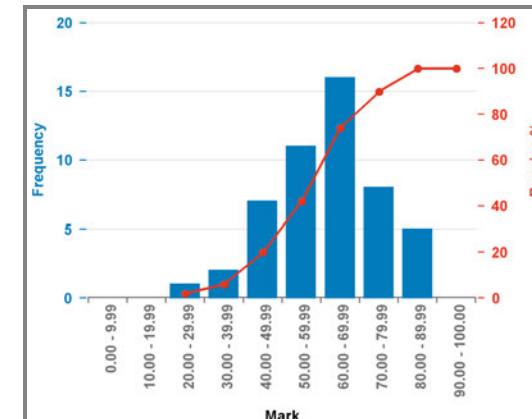
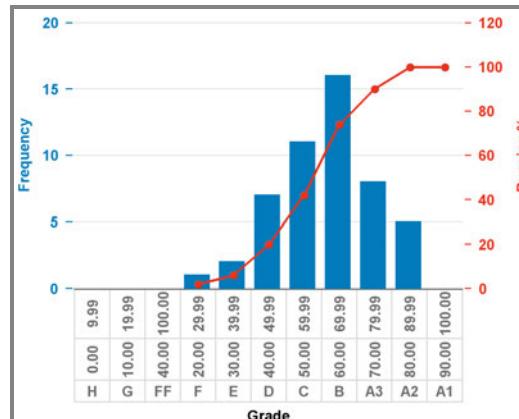
All Grades	Result	Number of Students	%
AN	Absent/Not present	2	10.00
B	Pass	4	20.00
C	Pass	8	40.00
D	Pass	4	20.00
E	Fail	1	5.00
G	Fail	1	5.00
Total Students		20	

MECE11001 - Marine Energy (MSc) - 2023/4

Course Code	MECE11001 (10 Credits)
Course Name	Marine Energy (MSc)
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Vengatesan Venugopal
Course Secretary	Catherine Davidson
Report Run - Time/Date	13-06-2024 11:05:31 AM

Result	Students	%
Pass	47	94.00
Fail	3	6.00
Mean Course Mark		60.38
Standard Deviation		13.96

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	10.00	10.00
A3	70.00	79.99	8	26.00	16.00
B	60.00	69.99	16	58.00	32.00
C	50.00	59.99	11	80.00	22.00
D	40.00	49.99	7	94.00	14.00
E	30.00	39.99	2	98.00	4.00
F	20.00	29.99	1	100.00	2.00
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



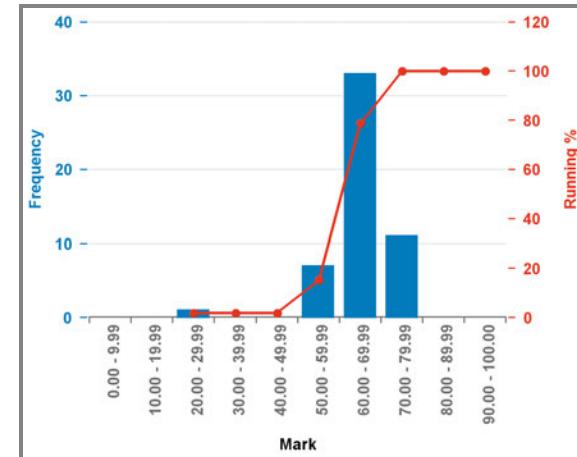
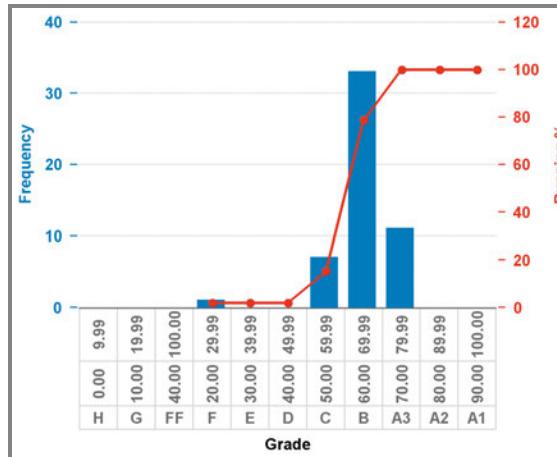
All Grades	Result	Number of Students	%
A2	Pass	5	9.80
A3	Pass	8	15.69
AN	Absent/Not present	1	1.96
B	Pass	16	31.37
C	Pass	11	21.57
D	Pass	7	13.73
E	Fail	2	3.92
F	Fail	1	1.96
Total Students		51	

PGEE11001 - Energy and Environmental Economics - 2023/4

Course Code	PGEE11001 (10 Credits)
Course Name	Energy and Environmental Economics
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Andrew Lyden
Course Secretary	Catherine Davidson
Report Run - Time/Date	12-06-2024 03:02:22 PM

Result	Students	%
Pass	51	98.08
Fail	1	1.92
Mean Course Mark		64.42
Standard Deviation		7.3

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	11	21.15	21.15
B	60.00	69.99	33	84.62	63.46
C	50.00	59.99	7	98.08	13.46
D	40.00	49.99	0	98.08	0
E	30.00	39.99	0	98.08	0
F	20.00	29.99	1	100.00	1.92
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



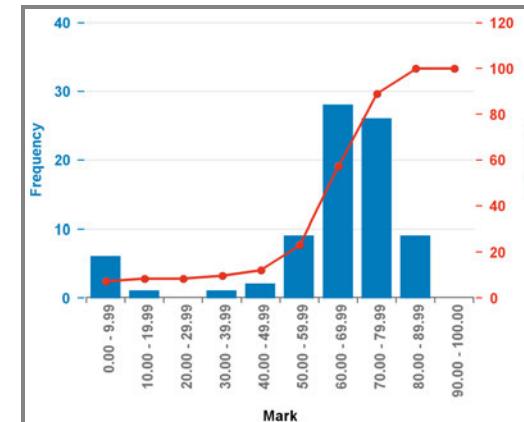
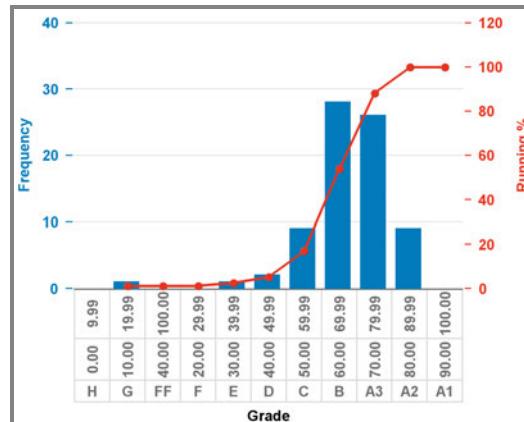
All Grades	Result	Number of Students	%
A3	Pass	11	21.15
B	Pass	33	63.46
C	Pass	7	13.46
F	Fail	1	1.92
Total Students		52	

PGEE11029 - Principles of wind energy - 2023/4

Course Code	PGEE11029 (10 Credits)
Course Name	Principles of wind energy
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Alasdair Mcdonald
Course Secretary	Catherine Davidson
Report Run - Time/Date	01-07-2024 10:07:18 AM

Result	Students	%
Pass	74	90.24
Null Sit	6	7.32
Fail	2	2.44
Mean Course Mark	65.60	
Standard Deviation	14.46	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	9	11.84	11.84
A3	70.00	79.99	26	46.05	34.21
B	60.00	69.99	28	82.89	36.84
C	50.00	59.99	9	94.74	11.84
D	40.00	49.99	2	97.37	2.63
E	30.00	39.99	1	98.68	1.32
F	20.00	29.99	0	98.68	0
FF	40.00	100.00	0	98.68	0
G	10.00	19.99	1	100.00	1.32
H	0.00	9.99	0	100.00	0



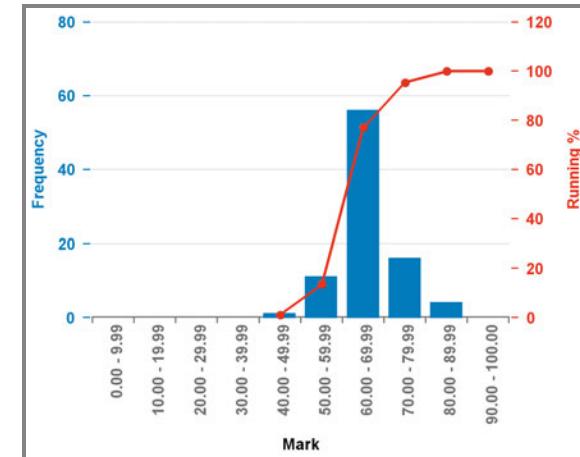
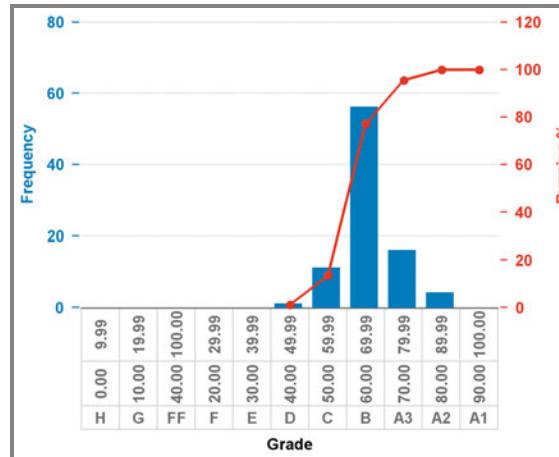
All Grades	Result	Number of Students	%
A2	Pass	9	10.98
A3	Pass	26	31.71
B	Pass	28	34.15
C	Pass	9	10.98
D	Pass	2	2.44
E	Fail	1	1.22
G	Fail	1	1.22
NS	Null sit (Special circumstances)	6	7.32
Total Students		82	

PGEE11107 - Solar Energy & Photovoltaic Systems (MSc) - 2023/4

Course Code	PGEE11107 (10 Credits)
Course Name	Solar Energy & Photovoltaic Systems (MSc)
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Aristides Kiprakis
Course Secretary	Brunori Viola
Report Run - Time/Date	10-06-2024 07:35:56 PM

Result	Students	%
Pass	88	100.00
Mean Course Mark	66.02	
Standard Deviation	7.86	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	4.55	4.55
A3	70.00	79.99	16	22.73	18.18
B	60.00	69.99	56	86.36	63.64
C	50.00	59.99	11	98.86	12.50
D	40.00	49.99	1	100.00	1.14
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

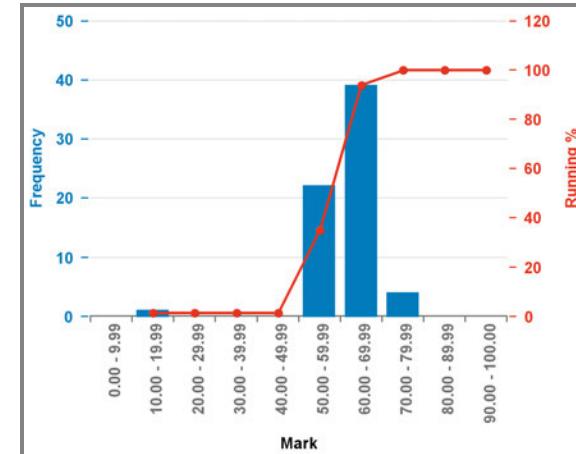
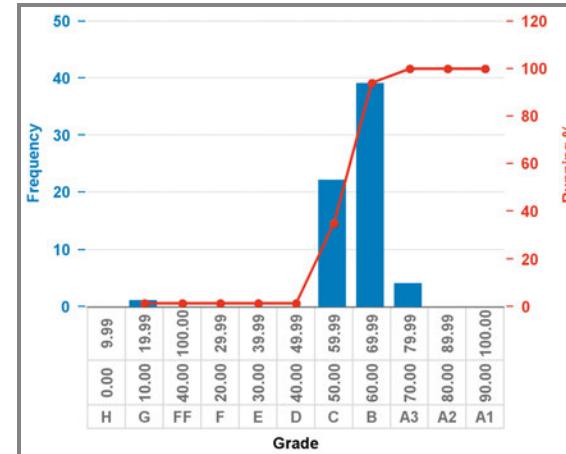


All Grades	Result	Number of Students	%
A2	Pass	4	4.55
A3	Pass	16	18.18
B	Pass	56	63.64
C	Pass	11	12.50
D	Pass	1	1.14
Total Students		88	

Course Code	PGEE11125 (10 Credits)				
Course Name	Technology and Innovation Management (MSc)				
Academic Year	2023/4				
Convenor	Sasa Djokic				
Course Organiser	Matjaz Vidmar				
Course Secretary	Tom Lawford-groves				
Report Run - Time/Date	07-06-2024 11:28:06 AM				

Result	Students	%
Pass	65	98.48
Fail	1	1.52
Mean Course Mark		61.18
Standard Deviation		7.52

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	4	6.06	6.06
B	60.00	69.99	39	65.15	59.09
C	50.00	59.99	22	98.48	33.33
D	40.00	49.99	0	98.48	0
E	30.00	39.99	0	98.48	0
F	20.00	29.99	0	98.48	0
FF	40.00	100.00	0	98.48	0
G	10.00	19.99	1	100.00	1.52
H	0.00	9.99	0	100.00	0



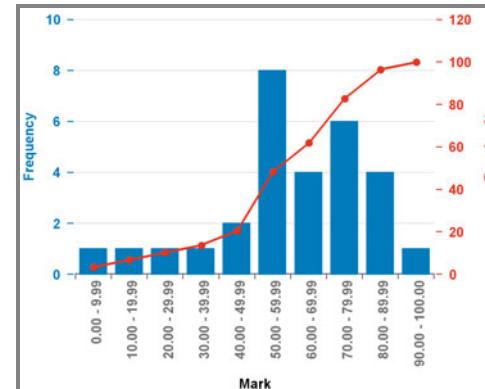
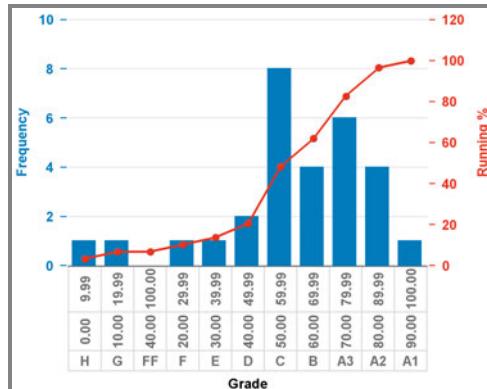
All Grades	Result	Number of Students	%
A3	Pass	4	6.06
B	Pass	39	59.09
C	Pass	22	33.33
G	Fail	1	1.52
Total Students		66	

PGEE11019 - Adaptive Signal Processing - 2023/4

Course Code	PGEE11019 (10 Credits)
Course Name	Adaptive Signal Processing
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	David Laurenson
Course Secretary	Brunori Viola
Report Run - Time/Date	17-06-2024 09:32:28 AM

Result	Students	%
Pass	25	86.21
Fail	4	13.79
Mean Course Mark	59.45	
Standard Deviation	21.81	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	3.45	3.45
A2	80.00	89.99	4	17.24	13.79
A3	70.00	79.99	6	37.93	20.69
B	60.00	69.99	4	51.72	13.79
C	50.00	59.99	8	79.31	27.59
D	40.00	49.99	2	86.21	6.90
E	30.00	39.99	1	89.66	3.45
F	20.00	29.99	1	93.10	3.45
FF	40.00	100.00	0	93.10	0
G	10.00	19.99	1	96.55	3.45
H	0.00	9.99	1	100.00	3.45



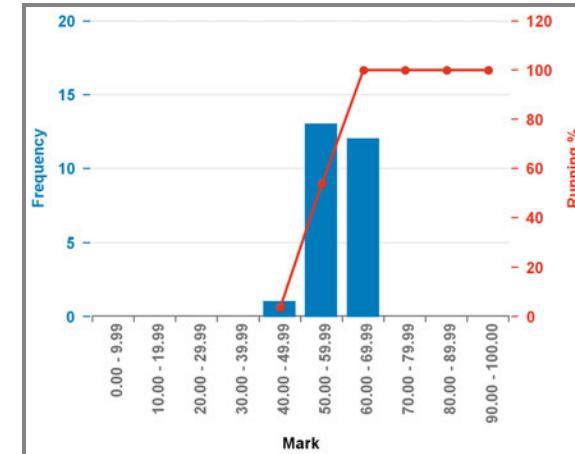
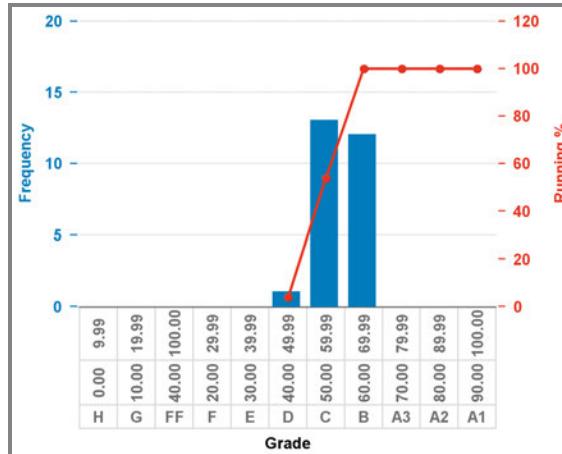
All Grades	Result	Number of Students	%
A1	Pass	1	3.23
A2	Pass	4	12.90
A3	Pass	6	19.35
AN	Absent/Not present	2	6.45
B	Pass	4	12.90
C	Pass	8	25.81
D	Pass	2	6.45
E	Fail	1	3.23
F	Fail	1	3.23
G	Fail	1	3.23
H	Fail	1	3.23
Total Students		31	

PGEE11108 - Digital Signal Processing Laboratory (MSc) - 2023/4

Course Code	PGEE11108 (10 Credits)		
Course Name	Digital Signal Processing Laboratory (MSc)		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Michael Davies		
Course Secretary	Brunori Viola		
Report Run - Time/Date	11-06-2024 09:04:06 AM		

Result	Students	%
Pass	26	100.00
Mean Course Mark	59.42	
Standard Deviation	5.35	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	0	0	0
B	60.00	69.99	12	46.15	46.15
C	50.00	59.99	13	96.15	50.00
D	40.00	49.99	1	100.00	3.85
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



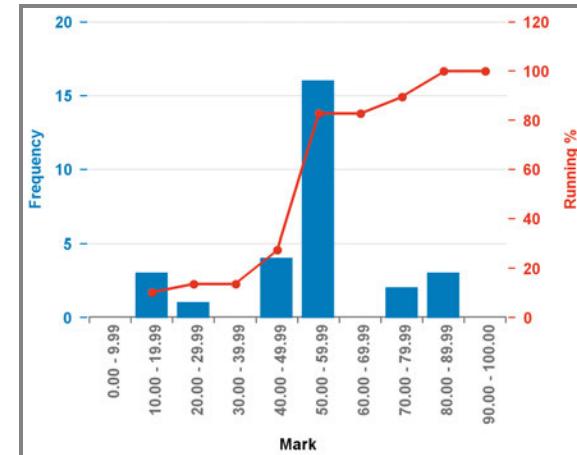
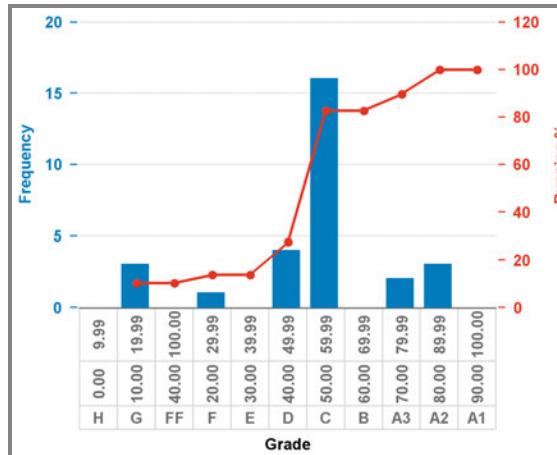
All Grades	Result	Number of Students	%
B	Pass	12	46.15
C	Pass	13	50.00
D	Pass	1	3.85
Total Students		26	

PGEE11120 - Advanced Wireless Communications (MSc) - 2023/4

Course Code	PGEE11120 (10 Credits)
Course Name	Advanced Wireless Communications (MSc)
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Tharmalingam Ratnarajah
Course Secretary	Brunori Viola
Report Run - Time/Date	10-06-2024 07:09:23 PM

Result	Students	%
Pass	25	86.21
Fail	4	13.79
Mean Course Mark		50.62
Standard Deviation		18.5

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	10.34	10.34
A3	70.00	79.99	2	17.24	6.90
B	60.00	69.99	0	17.24	0
C	50.00	59.99	16	72.41	55.17
D	40.00	49.99	4	86.21	13.79
E	30.00	39.99	0	86.21	0
F	20.00	29.99	1	89.66	3.45
FF	40.00	100.00	0	89.66	0
G	10.00	19.99	3	100.00	10.34
H	0.00	9.99	0	100.00	0



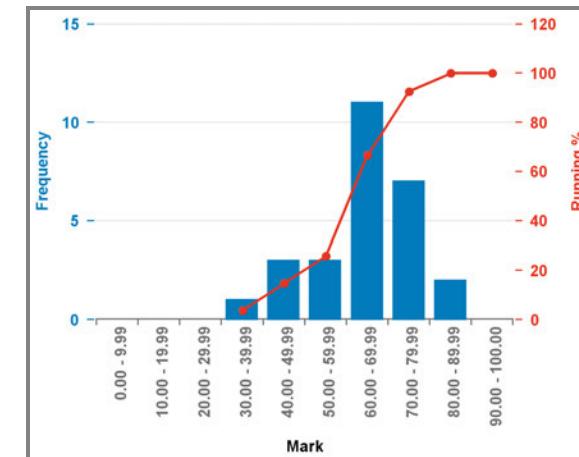
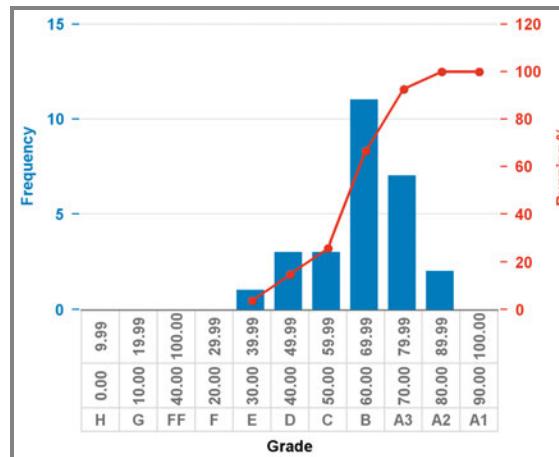
All Grades	Result	Number of Students	%
A2	Pass	3	9.38
A3	Pass	2	6.25
AN	Absent/Not present	3	9.38
C	Pass	16	50.00
D	Pass	4	12.50
F	Fail	1	3.13
G	Fail	3	9.38
Total Students		32	

PGEE11121 - Advanced Coding Techniques (MSc) - 2023/4

Course Code	PGEE11121 (10 Credits)
Course Name	Advanced Coding Techniques (MSc)
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	John Thompson
Course Secretary	Brunori Viola
Report Run - Time/Date	10-06-2024 06:59:08 PM

Result	Students	%
Pass	26	96.30
Fail	1	3.70
Mean Course Mark	62.15	
Standard Deviation	12.91	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	7.41	7.41
A3	70.00	79.99	7	33.33	25.93
B	60.00	69.99	11	74.07	40.74
C	50.00	59.99	3	85.19	11.11
D	40.00	49.99	3	96.30	11.11
E	30.00	39.99	1	100.00	3.70
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



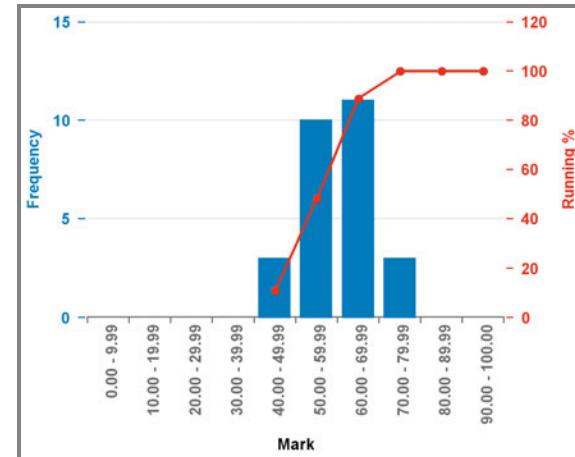
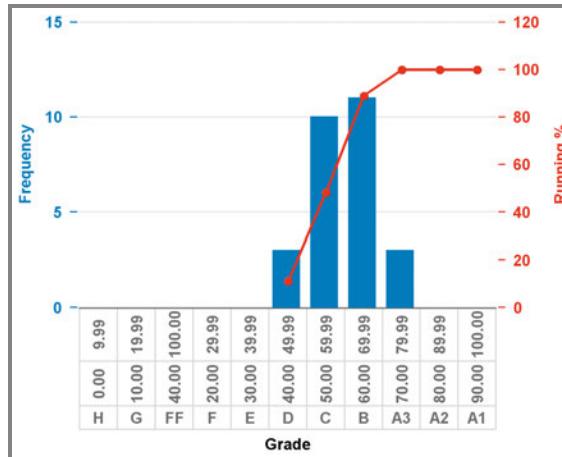
All Grades	Result	Number of Students	%
A2	Pass	2	6.67
A3	Pass	7	23.33
AN	Absent/Not present	3	10.00
B	Pass	11	36.67
C	Pass	3	10.00
D	Pass	3	10.00
E	Fail	1	3.33
Total Students		30	

PGEE11124 - Array Processing and MIMO Systems (MSc) - 2023/4

Course Code	PGEE11124 (10 Credits)
Course Name	Array Processing and MIMO Systems (MSc)
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Tharmalingam Ratnarajah
Course Secretary	Brunori Viola
Report Run - Time/Date	13-06-2024 02:31:10 PM

Result	Students	%
Pass	27	100.00
Mean Course Mark	58.70	
Standard Deviation	8.48	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	11.11	11.11
B	60.00	69.99	11	51.85	40.74
C	50.00	59.99	10	88.89	37.04
D	40.00	49.99	3	100.00	11.11
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



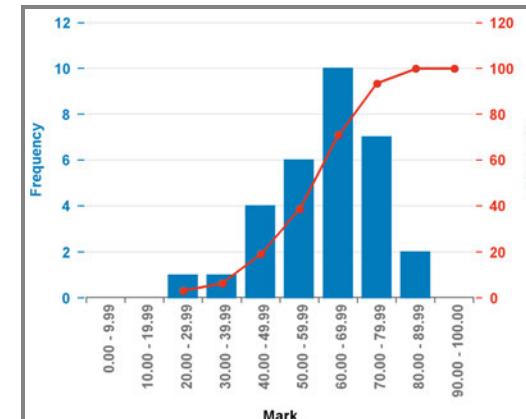
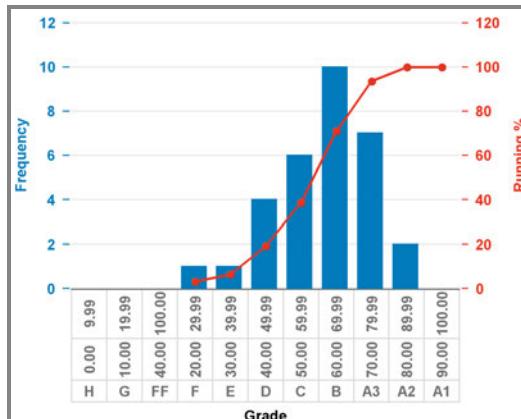
All Grades	Result	Number of Students	%
A3	Pass	3	11.11
B	Pass	11	40.74
C	Pass	10	37.04
D	Pass	3	11.11
Total Students		27	

PGEE11175 - Machine Learning in Signal Processing (MSc) - 2023/4

Course Code	PGEE11175 (10 Credits)
Course Name	Machine Learning in Signal Processing (MSc)
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Sotirios Tsaftaris
Course Secretary	Brunori Viola
Report Run - Time/Date	10-06-2024 07:28:46 PM

Result	Students	%
Pass	29	93.55
Fail	2	6.45
Mean Course Mark	60.61	
Standard Deviation	13.73	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	6.45	6.45
A3	70.00	79.99	7	29.03	22.58
B	60.00	69.99	10	61.29	32.26
C	50.00	59.99	6	80.65	19.35
D	40.00	49.99	4	93.55	12.90
E	30.00	39.99	1	96.77	3.23
F	20.00	29.99	1	100.00	3.23
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

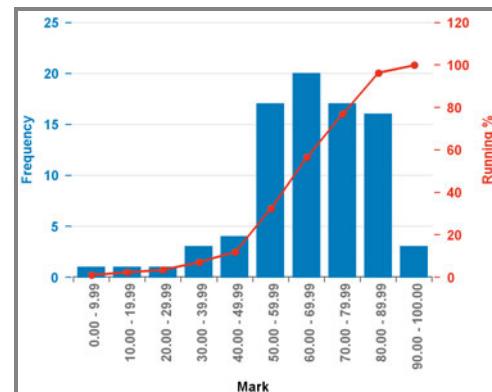
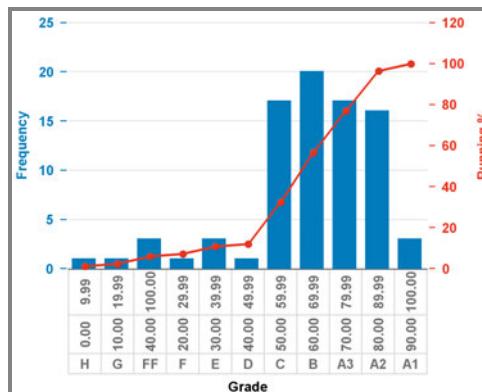


All Grades	Result	Number of Students	%
A2	Pass	2	6.06
A3	Pass	7	21.21
AN	Absent/Not present	2	6.06
B	Pass	10	30.30
C	Pass	6	18.18
D	Pass	4	12.12
E	Fail	1	3.03
F	Fail	1	3.03
Total Students		33	

Course Code	CHEE08012 (10 Credits)
Course Name	Introduction to Biochemical Engineering 2
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	George Serghiou
Course Secretary	Mark Owenson
Report Run - Time/Date	12-06-2024 10:18:25 AM

Result	Students	%
Pass	74	89.16
Fail	9	10.84
Mean Course Mark	65.77	
Standard Deviation	17.2	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	3.61	3.61
A2	80.00	89.99	16	22.89	19.28
A3	70.00	79.99	17	43.37	20.48
B	60.00	69.99	20	67.47	24.10
C	50.00	59.99	17	87.95	20.48
D	40.00	49.99	1	89.16	1.20
E	30.00	39.99	3	92.77	3.61
F	20.00	29.99	1	93.98	1.20
FF	40.00	100.00	3	97.59	3.61
G	10.00	19.99	1	98.80	1.20
H	0.00	9.99	1	100.00	1.20

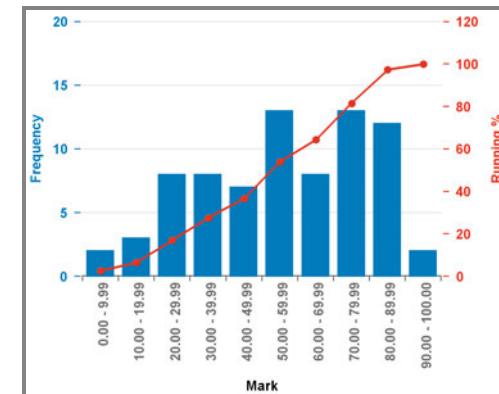
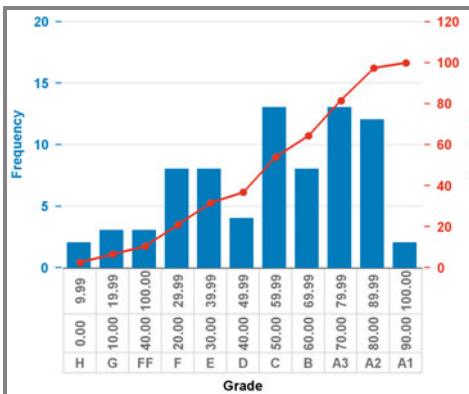


All Grades	Result	Number of Students	%
A1	Pass	3	3.61
A2	Pass	16	19.28
A3	Pass	17	20.48
B	Pass	20	24.10
C	Pass	17	20.48
D	Pass	1	1.20
E	Fail	3	3.61
F	Fail	1	1.20
FF	Fail (Coursework and/or examination)	3	3.61
G	Fail	1	1.20
H	Fail	1	1.20
Total Students		83	

Course Code	CHEE08013 (10 Credits)
Course Name	Separation Processes 2
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Enzo Mangano
Course Secretary	Mark Owenson
Report Run - Time/Date	11-06-2024 04:19:01 PM

Result	Students	%
Pass	52	68.42
Fail	24	31.58
Mean Course Mark	56.08	
Standard Deviation	23.5	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	2	2.63	2.63
A2	80.00	89.99	12	18.42	15.79
A3	70.00	79.99	13	35.53	17.11
B	60.00	69.99	8	46.05	10.53
C	50.00	59.99	13	63.16	17.11
D	40.00	49.99	4	68.42	5.26
E	30.00	39.99	8	78.95	10.53
F	20.00	29.99	8	89.47	10.53
FF	40.00	100.00	3	93.42	3.95
G	10.00	19.99	3	97.37	3.95
H	0.00	9.99	2	100.00	2.63

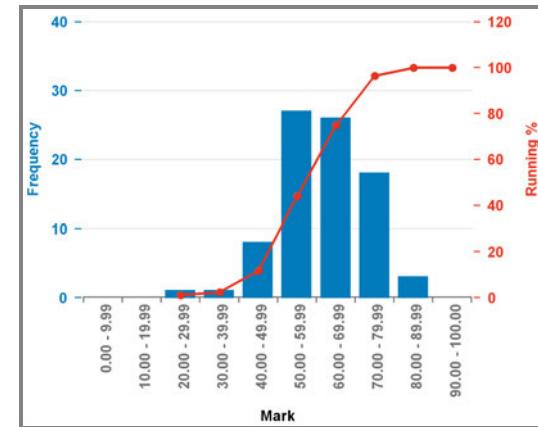
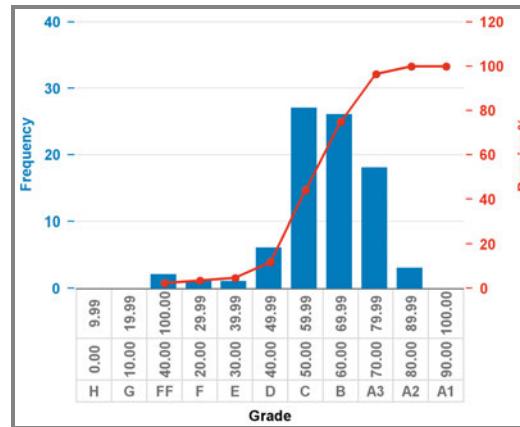


All Grades	Result	Number of Students	%
A1	Pass	2	2.63
A2	Pass	12	15.79
A3	Pass	13	17.11
B	Pass	8	10.53
C	Pass	13	17.11
D	Pass	4	5.26
E	Fail	8	10.53
F	Fail	8	10.53
FF	Fail (Coursework and/or examination)	3	3.95
G	Fail	3	3.95
H	Fail	2	2.63
Total Students		76	

Course Code	CHEE08016 (10 Credits)
Course Name	Process Plant Engineering 2
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Michael Chen
Course Secretary	Mark Owenson
Report Run - Time/Date	11-06-2024 03:13:15 PM

Result	Students	%
Pass	80	95.24
Fail	4	4.76
Mean Course Mark	61.39	
Standard Deviation	11.37	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	3.57	3.57
A3	70.00	79.99	18	25.00	21.43
B	60.00	69.99	26	55.95	30.95
C	50.00	59.99	27	88.10	32.14
D	40.00	49.99	6	95.24	7.14
E	30.00	39.99	1	96.43	1.19
F	20.00	29.99	1	97.62	1.19
FF	40.00	100.00	2	100.00	2.38
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

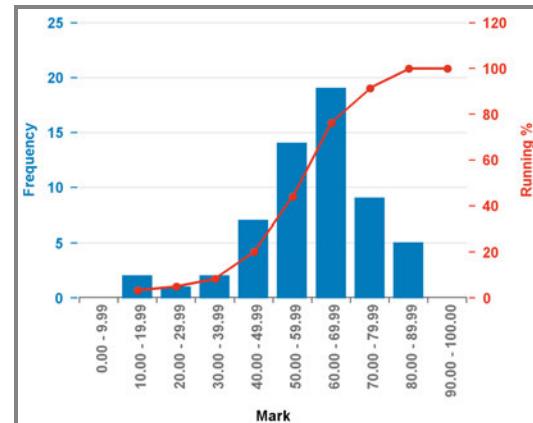
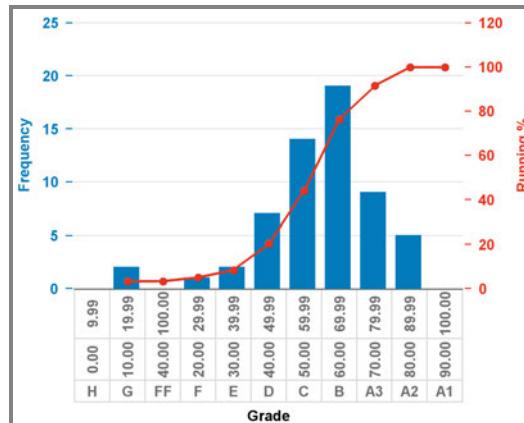


All Grades	Result	Number of Students	%
A2	Pass	3	3.49
A3	Pass	18	20.93
AN	Absent/Not present	2	2.33
B	Pass	26	30.23
C	Pass	27	31.40
D	Pass	6	6.98
E	Fail	1	1.16
F	Fail	1	1.16
FF	Fail (Coursework and/or examination)	2	2.33
Total Students		86	

Course Code	CHEE09013 (20 Credits)
Course Name	Heat, Mass and Momentum Transfer 3
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Gail Duursma
Course Secretary	Mark Owenson
Report Run - Time/Date	04-06-2024 12:30:44 PM

Result	Students	%
Pass	54	91.53
Fail	5	8.47
Mean Course Mark	60.00	
Standard Deviation	16.01	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	8.47	8.47
A3	70.00	79.99	9	23.73	15.25
B	60.00	69.99	19	55.93	32.20
C	50.00	59.99	14	79.66	23.73
D	40.00	49.99	7	91.53	11.86
E	30.00	39.99	2	94.92	3.39
F	20.00	29.99	1	96.61	1.69
FF	40.00	100.00	0	96.61	0
G	10.00	19.99	2	100.00	3.39
H	0.00	9.99	0	100.00	0

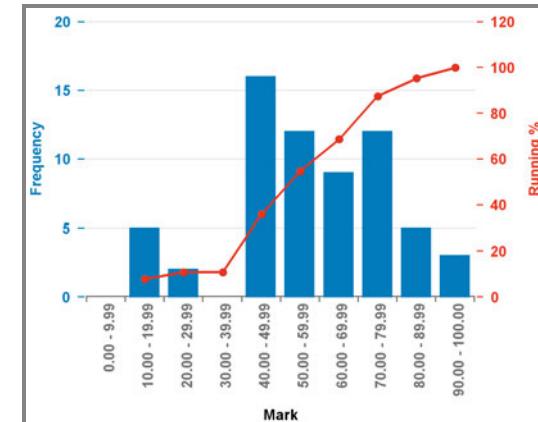
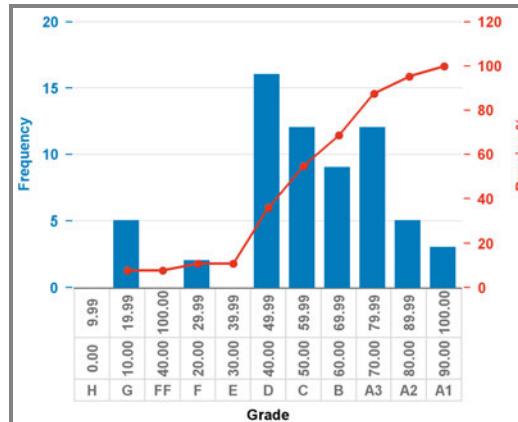


All Grades	Result	Number of Students	%
A2	Pass	5	8.06
A3	Pass	9	14.52
AN	Absent/Not present	3	4.84
B	Pass	19	30.65
C	Pass	14	22.58
D	Pass	7	11.29
E	Fail	2	3.23
F	Fail	1	1.61
G	Fail	2	3.23
Total Students		62	

Course Code	CHEE09014 (10 Credits)		
Course Name	Process Dynamics and Control 3		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Rodrigo Ledesma Aguilar		
Course Secretary	Mark Owenson		
Report Run - Time/Date	04-06-2024 03:11:53 PM		

Result	Students	%
Pass	57	89.06
Fail	7	10.94
Mean Course Mark	57.38	
Standard Deviation	20.66	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	4.69	4.69
A2	80.00	89.99	5	12.50	7.81
A3	70.00	79.99	12	31.25	18.75
B	60.00	69.99	9	45.31	14.06
C	50.00	59.99	12	64.06	18.75
D	40.00	49.99	16	89.06	25.00
E	30.00	39.99	0	89.06	0
F	20.00	29.99	2	92.19	3.13
FF	40.00	100.00	0	92.19	0
G	10.00	19.99	5	100.00	7.81
H	0.00	9.99	0	100.00	0

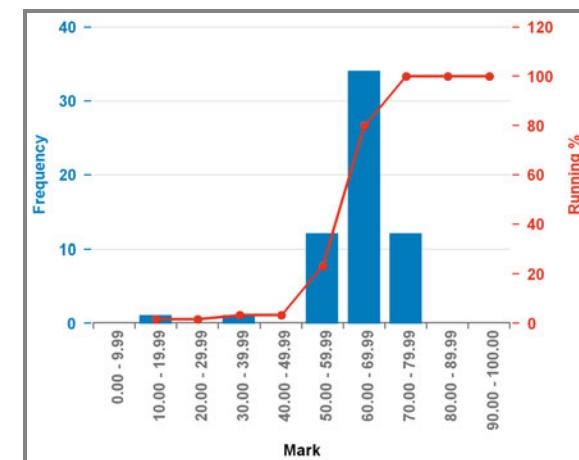
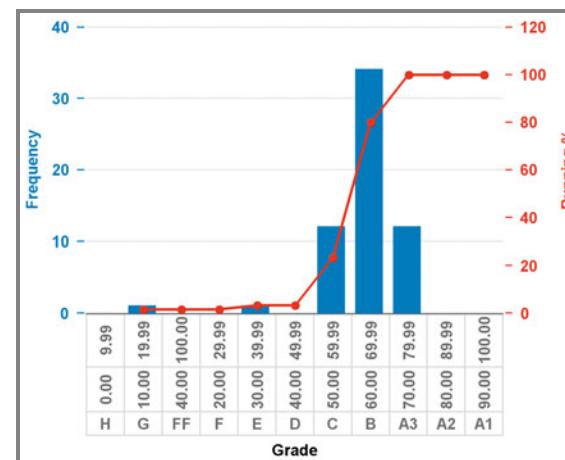


All Grades	Result	Number of Students	%
A1	Pass	3	4.62
A2	Pass	5	7.69
A3	Pass	12	18.46
AN	Absent/Not present	1	1.54
B	Pass	9	13.85
C	Pass	12	18.46
D	Pass	16	24.62
F	Fail	2	3.08
G	Fail	5	7.69
Total Students		65	

Course Code	CHEE09015 (20 Credits)
Course Name	Chemical Engineering Design 3
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Kevin Hanley
Course Secretary	Mark Owenson
Report Run - Time/Date	06-06-2024 09:07:03 AM

Result	Students	%
Pass	58	96.67
Fail	2	3.33
Mean Course Mark	62.80	
Standard Deviation	9.12	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	12	20.00	20.00
B	60.00	69.99	34	76.67	56.67
C	50.00	59.99	12	96.67	20.00
D	40.00	49.99	0	96.67	0
E	30.00	39.99	1	98.33	1.67
F	20.00	29.99	0	98.33	0
FF	40.00	100.00	0	98.33	0
G	10.00	19.99	1	100.00	1.67
H	0.00	9.99	0	100.00	0

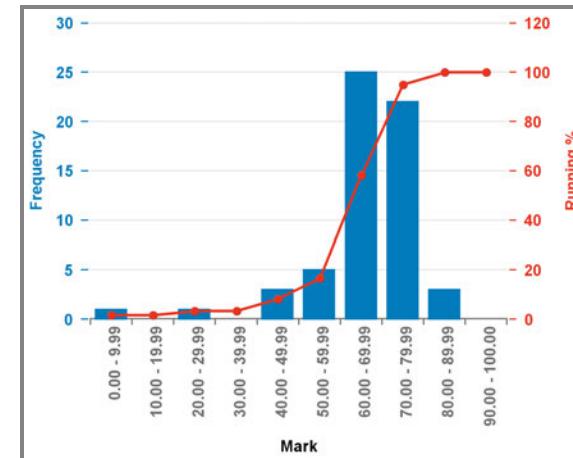
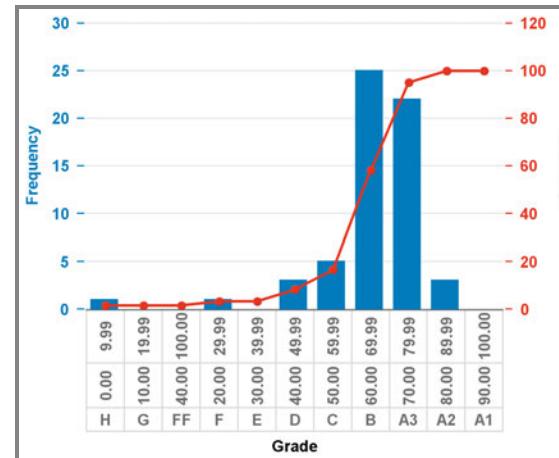


All Grades	Result	Number of Students	%
A3	Pass	12	20.00
B	Pass	34	56.67
C	Pass	12	20.00
E	Fail	1	1.67
G	Fail	1	1.67
Total Students		60	

Course Code	CHEE09016 (10 Credits)		
Course Name	Chemical Engineering Laboratory 3		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Daniel Orejon Mantecon		
Course Secretary	Mark Owenson		
Report Run - Time/Date	06-06-2024 08:59:25 AM		

Result	Students	%
Pass	58	96.67
Fail	2	3.33
Mean Course Mark		66.00
Standard Deviation		13.21

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	5.00	5.00
A3	70.00	79.99	22	41.67	36.67
B	60.00	69.99	25	83.33	41.67
C	50.00	59.99	5	91.67	8.33
D	40.00	49.99	3	96.67	5.00
E	30.00	39.99	0	96.67	0
F	20.00	29.99	1	98.33	1.67
FF	40.00	100.00	0	98.33	0
G	10.00	19.99	0	98.33	0
H	0.00	9.99	1	100.00	1.67

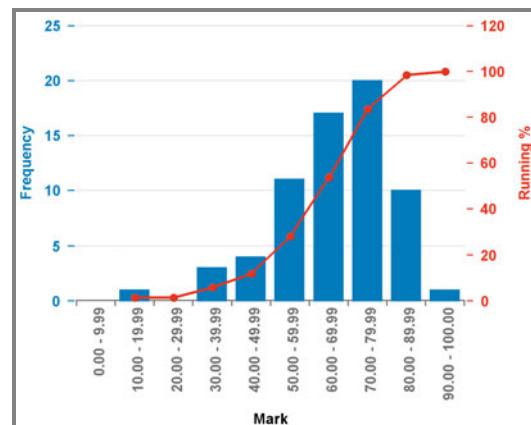
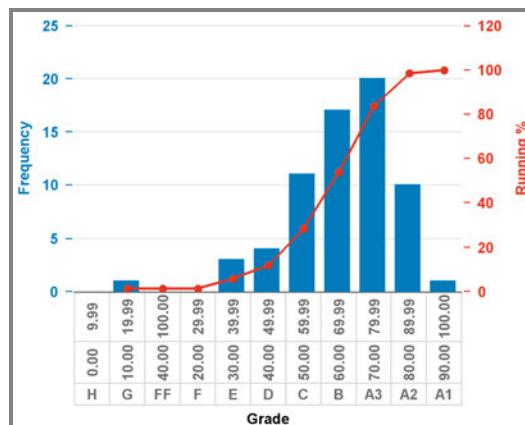


All Grades	Result	Number of Students	%
A2	Pass	3	5.00
A3	Pass	22	36.67
B	Pass	25	41.67
C	Pass	5	8.33
D	Pass	3	5.00
F	Fail	1	1.67
H	Fail	1	1.67
Total Students		60	

Course Code	CHEE09019 (20 Credits)
Course Name	Process Safety and Environmental Issues in Chemical Engineering 3
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Dimitri Mignard
Course Secretary	Mark Owenson
Report Run - Time/Date	04-06-2024 04:29:50 PM

Result	Students	%
Pass	63	94.03
Fail	4	5.97
Mean Course Mark	65.90	
Standard Deviation	15.15	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	1.49	1.49
A2	80.00	89.99	10	16.42	14.93
A3	70.00	79.99	20	46.27	29.85
B	60.00	69.99	17	71.64	25.37
C	50.00	59.99	11	88.06	16.42
D	40.00	49.99	4	94.03	5.97
E	30.00	39.99	3	98.51	4.48
F	20.00	29.99	0	98.51	0
FF	40.00	100.00	0	98.51	0
G	10.00	19.99	1	100.00	1.49
H	0.00	9.99	0	100.00	0

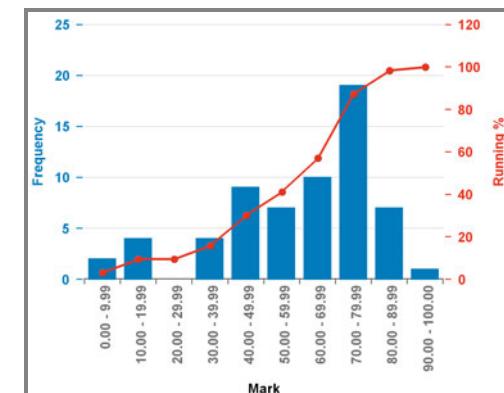
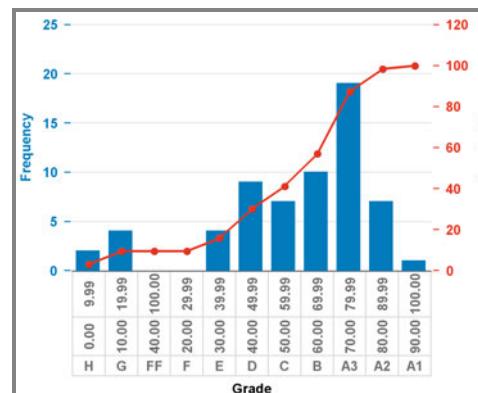


All Grades	Result	Number of Students	%
A1	Pass	1	1.47
A2	Pass	10	14.71
A3	Pass	20	29.41
AN	Absent/Not present	1	1.47
B	Pass	17	25.00
C	Pass	11	16.18
D	Pass	4	5.88
E	Fail	3	4.41
G	Fail	1	1.47
Total Students		68	

Course Code	CHEE09021 (10 Credits)
Course Name	Chemical Engineering Unit Operations 3
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Grazia De Angelis
Course Secretary	Mark Owenson
Report Run - Time/Date	05-06-2024 09:59:17 AM

Result	Students	%
Pass	53	84.13
Fail	10	15.87
Mean Course Mark	58.86	
Standard Deviation	22.09	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	1.59	1.59
A2	80.00	89.99	7	12.70	11.11
A3	70.00	79.99	19	42.86	30.16
B	60.00	69.99	10	58.73	15.87
C	50.00	59.99	7	69.84	11.11
D	40.00	49.99	9	84.13	14.29
E	30.00	39.99	4	90.48	6.35
F	20.00	29.99	0	90.48	0
FF	40.00	100.00	0	90.48	0
G	10.00	19.99	4	96.83	6.35
H	0.00	9.99	2	100.00	3.17

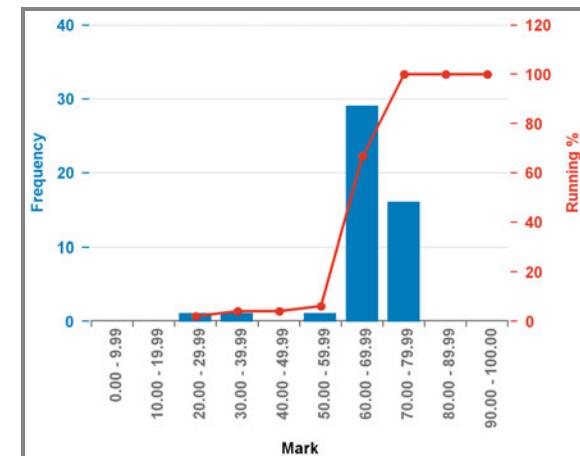
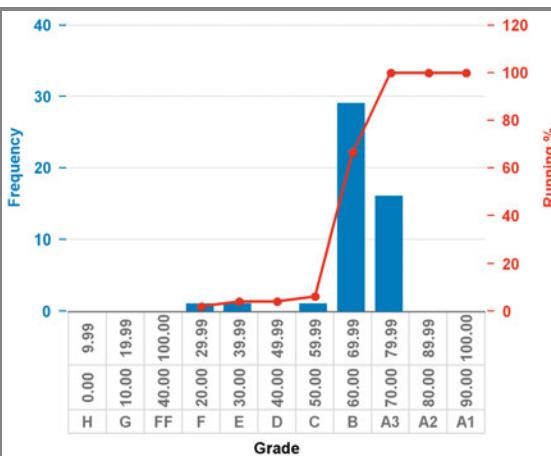


All Grades	Result	Number of Students	%
A1	Pass	1	1.56
A2	Pass	7	10.94
A3	Pass	19	29.69
AN	Absent/Not present	1	1.56
B	Pass	10	15.63
C	Pass	7	10.94
D	Pass	9	14.06
E	Fail	4	6.25
G	Fail	4	6.25
H	Fail	2	3.13
Total Students		64	

Course Code	CHEE10002 (40 Credits)
Course Name	Chemical Engineering Design: Projects 4
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Wei Li
Course Secretary	Shona Barnet
Report Run - Time/Date	05-06-2024 12:28:56 PM

Result	Students	%
Pass	46	95.83
Fail	2	4.17
Mean Course Mark	66.29	
Standard Deviation	8.45	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	16	33.33	33.33
B	60.00	69.99	29	93.75	60.42
C	50.00	59.99	1	95.83	2.08
D	40.00	49.99	0	95.83	0
E	30.00	39.99	1	97.92	2.08
F	20.00	29.99	1	100.00	2.08
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

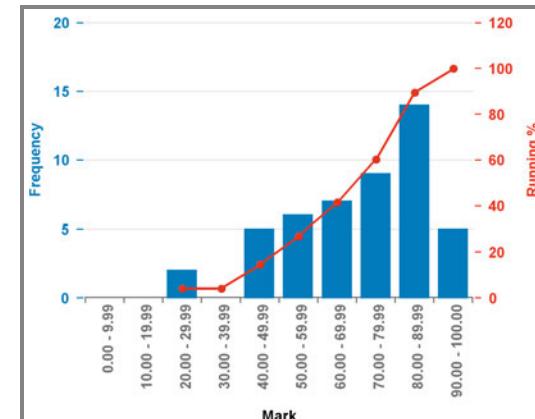
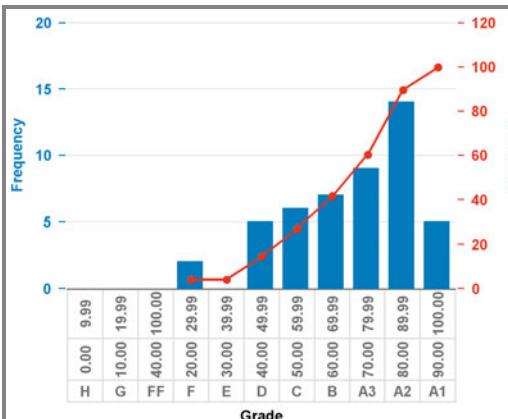


All Grades	Result	Number of Students	%
A3	Pass	16	32.65
AN	Absent/Not present	1	2.04
B	Pass	29	59.18
C	Pass	1	2.04
E	Fail	1	2.04
F	Fail	1	2.04
Total Students		49	

Course Code	CHEE10004 (10 Credits)
Course Name	Fluid Mechanics (Chemical) 4
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Prashant Valluri
Course Secretary	Shona Barnet
Report Run - Time/Date	04-06-2024 10:07:51 AM

Result	Students	%
Pass	46	95.83
Fail	2	4.17
Mean Course Mark	70.23	
Standard Deviation	18.15	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	5	10.42	10.42
A2	80.00	89.99	14	39.58	29.17
A3	70.00	79.99	9	58.33	18.75
B	60.00	69.99	7	72.92	14.58
C	50.00	59.99	6	85.42	12.50
D	40.00	49.99	5	95.83	10.42
E	30.00	39.99	0	95.83	0
F	20.00	29.99	2	100.00	4.17
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

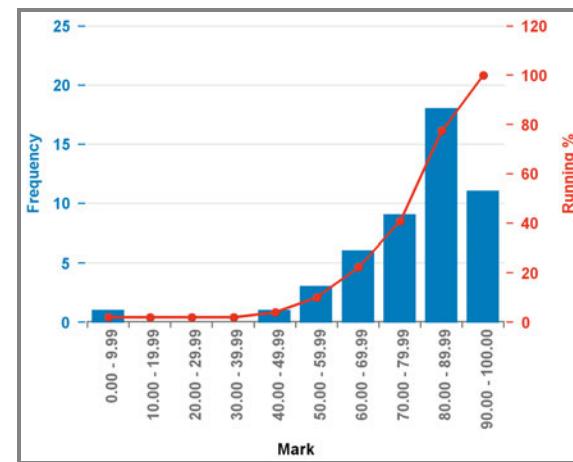
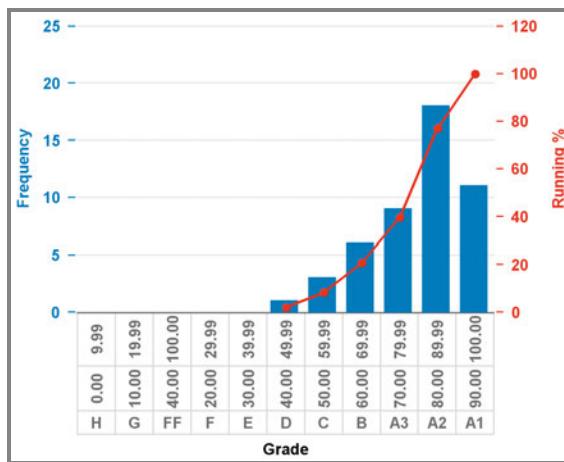


All Grades	Result	Number of Students	%
A1	Pass	5	10.20
A2	Pass	14	28.57
A3	Pass	9	18.37
AN	Absent/Not present	1	2.04
B	Pass	7	14.29
C	Pass	6	12.24
D	Pass	5	10.20
F	Fail	2	4.08
Total Students		49	

Course Code	CHEE10005 (10 Credits)
Course Name	Chemical Engineering Design: Synthesis and Economics 4
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Enzo Mangano
Course Secretary	Shona Barnet
Report Run - Time/Date	12-06-2024 01:24:54 PM

Result	Students	%
Pass	48	97.96
Null Sit	1	2.04
Mean Course Mark	78.88	
Standard Deviation	11.96	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	11	22.92	22.92
A2	80.00	89.99	18	60.42	37.50
A3	70.00	79.99	9	79.17	18.75
B	60.00	69.99	6	91.67	12.50
C	50.00	59.99	3	97.92	6.25
D	40.00	49.99	1	100.00	2.08
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

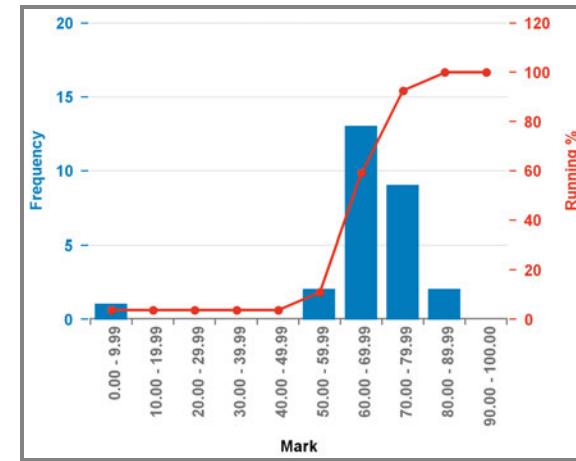
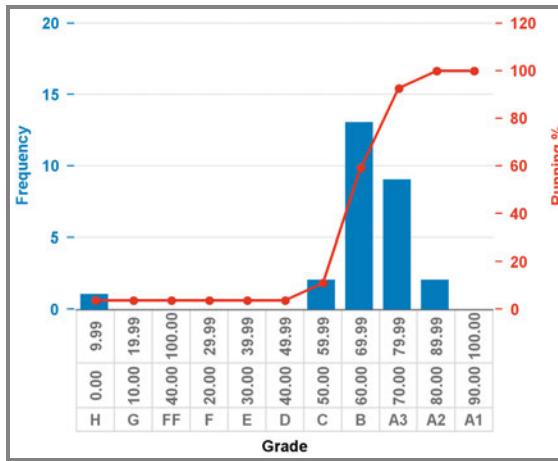


All Grades	Result	Number of Students	%
A1	Pass	11	22.45
A2	Pass	18	36.73
A3	Pass	9	18.37
B	Pass	6	12.24
C	Pass	3	6.12
D	Pass	1	2.04
NS	Null sit (Special circumstances)	1	2.04
Total Students		49	

Course Code	CHEE10009 (10 Credits)		
Course Name	Chemical Engineering Study Project 4		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Cher Hon Lau		
Course Secretary	Shona Barnet		
Report Run - Time/Date	05-06-2024 11:00:47 AM		

Result	Students	%
Pass	26	96.30
Fail	1	3.70
Mean Course Mark	66.11	
Standard Deviation	13.8	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	7.41	7.41
A3	70.00	79.99	9	40.74	33.33
B	60.00	69.99	13	88.89	48.15
C	50.00	59.99	2	96.30	7.41
D	40.00	49.99	0	96.30	0
E	30.00	39.99	0	96.30	0
F	20.00	29.99	0	96.30	0
FF	40.00	100.00	0	96.30	0
G	10.00	19.99	0	96.30	0
H	0.00	9.99	1	100.00	3.70

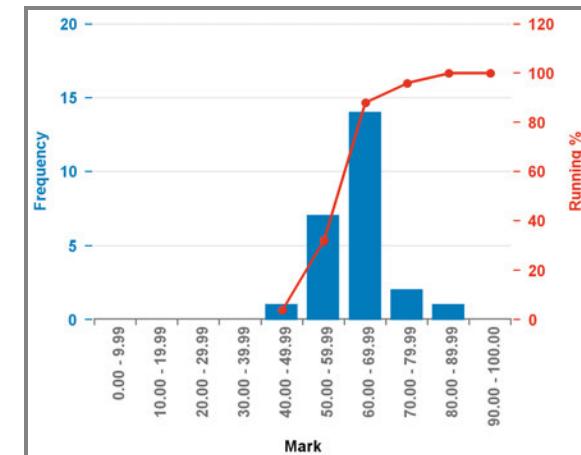
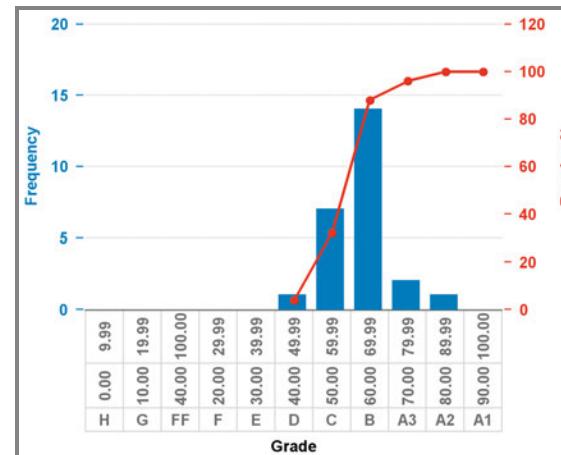


All Grades	Result	Number of Students	%
A2	Pass	2	7.14
A3	Pass	9	32.14
AN	Absent/Not present	1	3.57
B	Pass	13	46.43
C	Pass	2	7.14
H	Fail	1	3.57
Total Students		28	

Course Code	CHEE11015 (10 Credits)
Course Name	Polymer Science and Engineering 5
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Cher Hon Lau
Course Secretary	Shona Barnet
Report Run - Time/Date	28-06-2024 03:19:01 PM

Result	Students	%
Pass	25	100.00
Mean Course Mark	62.88	
Standard Deviation	7.62	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.00	4.00
A3	70.00	79.99	2	12.00	8.00
B	60.00	69.99	14	68.00	56.00
C	50.00	59.99	7	96.00	28.00
D	40.00	49.99	1	100.00	4.00
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

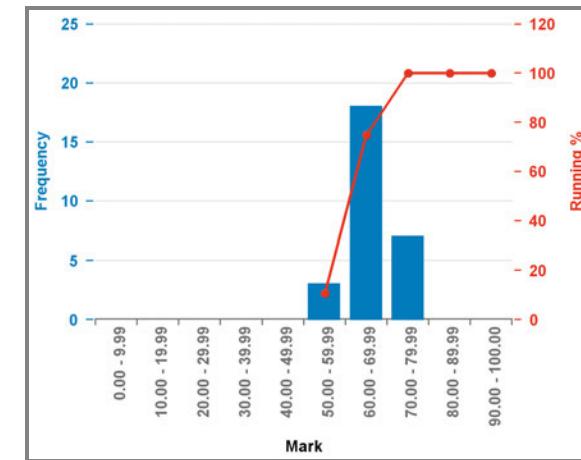
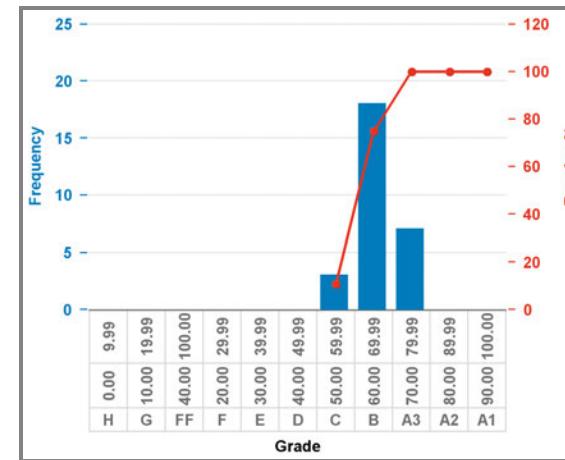


All Grades	Result	Number of Students	%
A2	Pass	1	4.00
A3	Pass	2	8.00
B	Pass	14	56.00
C	Pass	7	28.00
D	Pass	1	4.00
Total Students		25	

Course Code	CHEE11021 (10 Credits)				
Course Name	Separation Processes for Carbon Capture 5				
Academic Year	2023/4				
Convenor	Maria-chiara Ferrari				
Course Organiser	Hyungwoong Ahn				
Course Secretary	Shona Barnet				
Report Run - Time/Date	04-06-2024 08:57:34 AM				

Result	Students	%
Pass	28	100.00
Mean Course Mark	67.32	
Standard Deviation	3.75	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	7	25.00	25.00
B	60.00	69.99	18	89.29	64.29
C	50.00	59.99	3	100.00	10.71
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

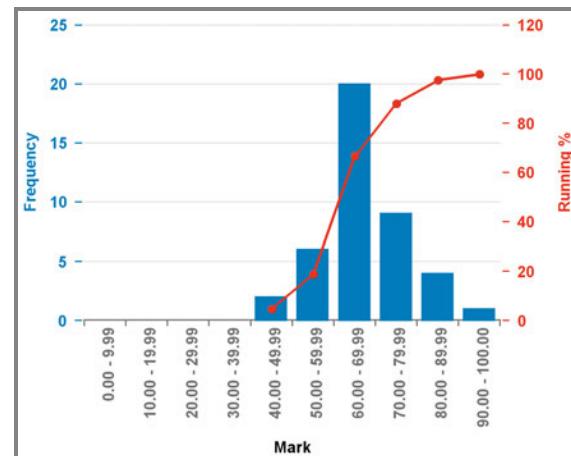
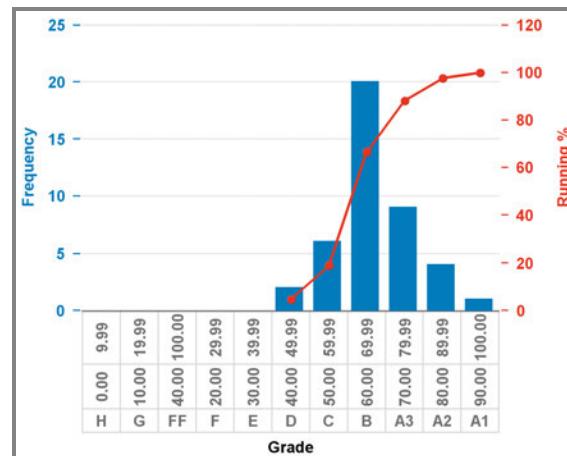


All Grades	Result	Number of Students	%
A3	Pass	7	25.00
B	Pass	18	64.29
C	Pass	3	10.71
Total Students		28	

Course Code	CHEE11026 (10 Credits)
Course Name	Nanomaterials in Chemical and Biomedical Engineering 5
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Norbert Radacsi
Course Secretary	Shona Barnet
Report Run - Time/Date	04-06-2024 10:47:35 AM

Result	Students	%
Pass	42	100.00
Mean Course Mark	66.64	
Standard Deviation	10.44	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	2.38	2.38
A2	80.00	89.99	4	11.90	9.52
A3	70.00	79.99	9	33.33	21.43
B	60.00	69.99	20	80.95	47.62
C	50.00	59.99	6	95.24	14.29
D	40.00	49.99	2	100.00	4.76
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

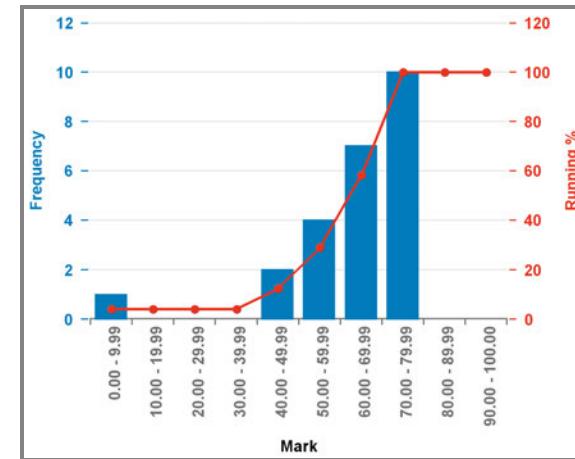
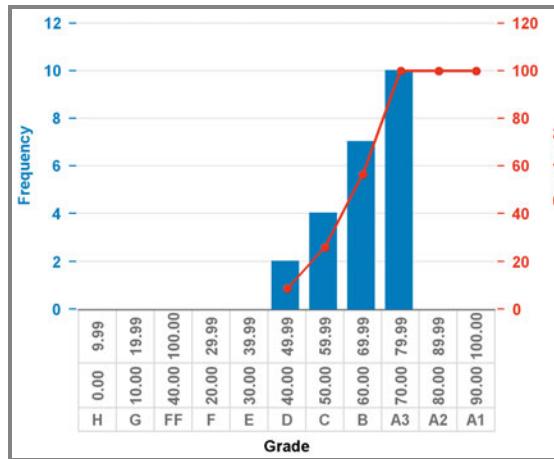


All Grades	Result	Number of Students	%
A1	Pass	1	2.38
A2	Pass	4	9.52
A3	Pass	9	21.43
B	Pass	20	47.62
C	Pass	6	14.29
D	Pass	2	4.76
Total Students		42	

Course Code	CHEE11028 (10 Credits)
Course Name	Electrochemical Engineering 5
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Nacho Tudela-montes
Course Secretary	Shona Barnet
Report Run - Time/Date	18-06-2024 10:19:13 AM

Result	Students	%
Pass	24	96.00
Null Sit	1	4.00
Mean Course Mark	62.96	
Standard Deviation	14.07	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	43.48	43.48
B	60.00	69.99	7	73.91	30.43
C	50.00	59.99	4	91.30	17.39
D	40.00	49.99	2	100.00	8.70
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

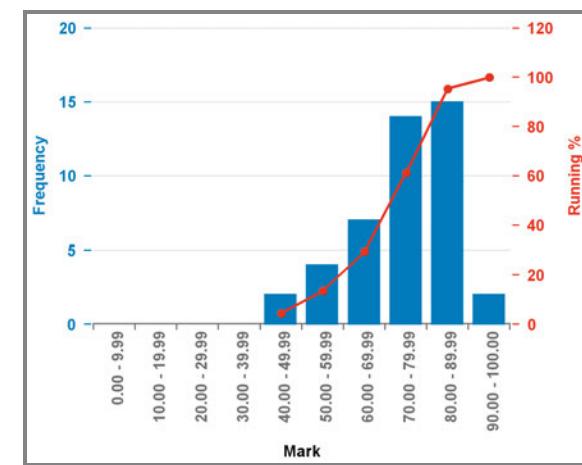
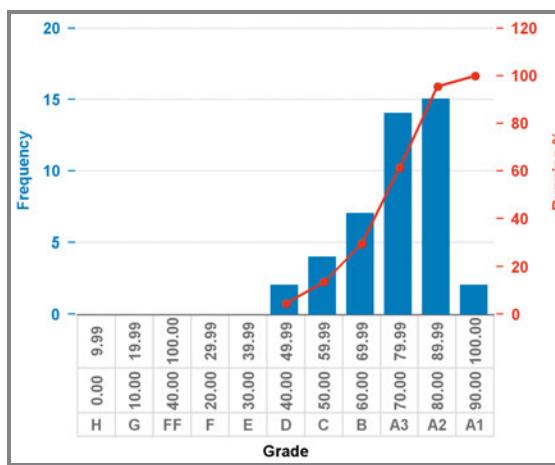


All Grades	Result	Number of Students	%
A3	Pass	10	40.00
B	Pass	7	28.00
C	Pass	4	16.00
D	Pass	2	8.00
ES	Pass and credits awarded due to special circumstances	1	4.00
NS	Null sit (Special circumstances)	1	4.00
Total Students		25	

Course Code	CHEE11029 (10 Credits)
Course Name	Advanced Process Safety 5
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Dimitri Mignard
Course Secretary	Shona Barnet
Report Run - Time/Date	04-06-2024 09:09:33 PM

Result	Students	%
Pass	44	100.00
Mean Course Mark	73.16	
Standard Deviation	11.97	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	2	4.55	4.55
A2	80.00	89.99	15	38.64	34.09
A3	70.00	79.99	14	70.45	31.82
B	60.00	69.99	7	86.36	15.91
C	50.00	59.99	4	95.45	9.09
D	40.00	49.99	2	100.00	4.55
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

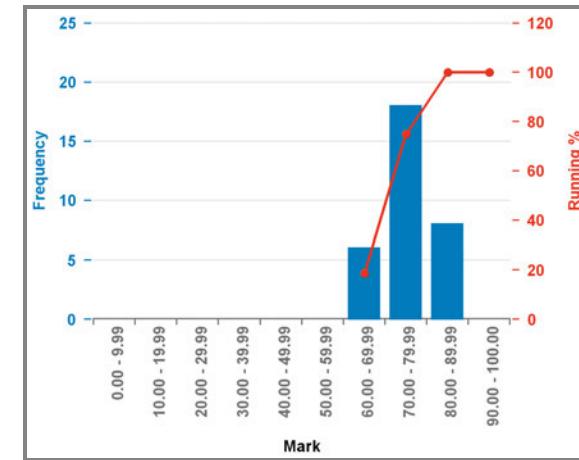
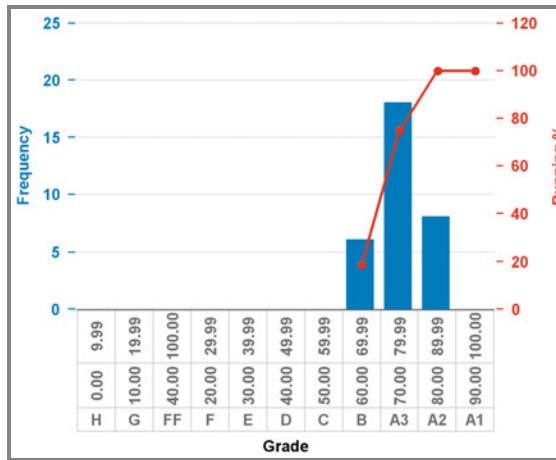


All Grades	Result	Number of Students	%
A1	Pass	2	4.44
A2	Pass	15	33.33
A3	Pass	14	31.11
AN	Absent/Not present	1	2.22
B	Pass	7	15.56
C	Pass	4	8.89
D	Pass	2	4.44
Total Students		45	

Course Code	CHEE11031 (60 Credits)
Course Name	Chemical Engineering Industrial/Overseas Research Project 5
Academic Year	2023/4
Convenor	Maria-chiara Ferrari
Course Organiser	Prashant Valluri
Course Secretary	Shona Barnet
Report Run - Time/Date	03-06-2024 01:20:25 AM

Result	Students	%
Pass	32	100.00
Mean Course Mark	74.94	
Standard Deviation	5.73	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	8	25.00	25.00
A3	70.00	79.99	18	81.25	56.25
B	60.00	69.99	6	100.00	18.75
C	50.00	59.99	0	100.00	0
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

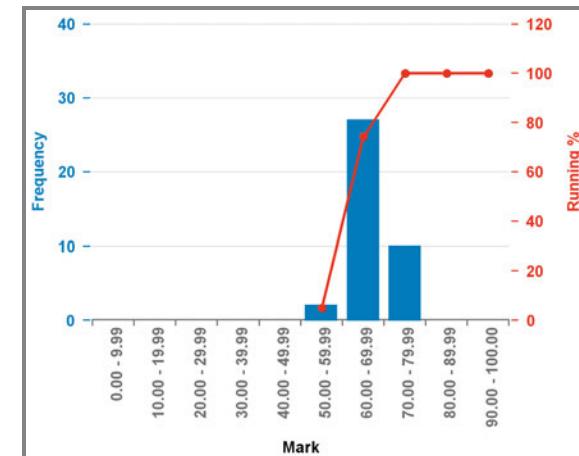
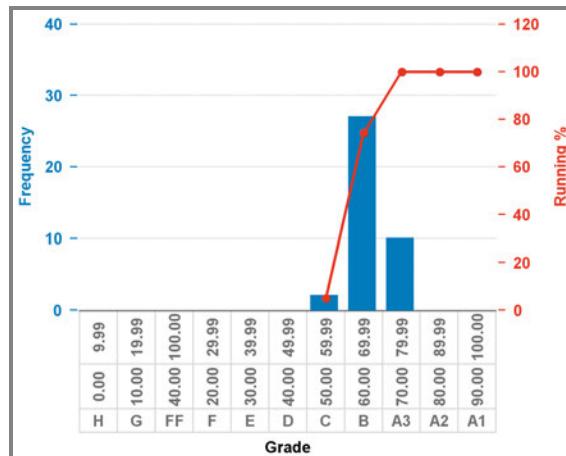


All Grades	Result	Number of Students	%
A2	Pass	8	25.00
A3	Pass	18	56.25
B	Pass	6	18.75
Total Students		32	

Course Code	CHEE11032 (10 Credits)		
Course Name	Advanced Chemical Engineering Design 5		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Hyungwoong Ahn		
Course Secretary	Shona Barnet		
Report Run - Time/Date	04-06-2024 08:44:34 AM		

Result	Students	%
Pass	39	100.00
Mean Course Mark	65.28	
Standard Deviation	4.14	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	25.64	25.64
B	60.00	69.99	27	94.87	69.23
C	50.00	59.99	2	100.00	5.13
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

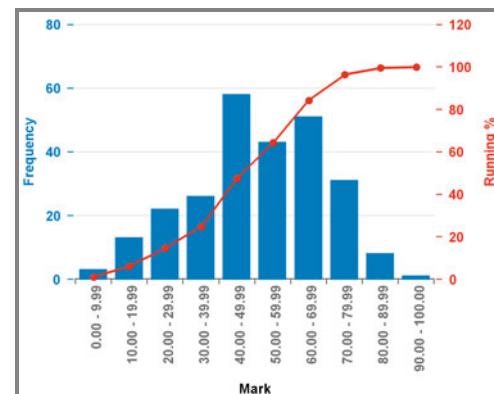
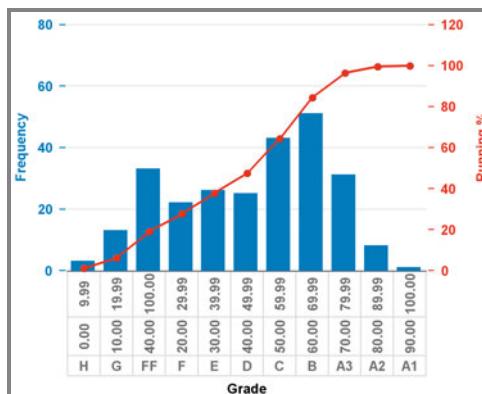


All Grades	Result	Number of Students	%
A3	Pass	10	25.64
B	Pass	27	69.23
C	Pass	2	5.13
Total Students		39	

Course Code	SCEE08006 (10 Credits)		
Course Name	Engineering Thermodynamics 2		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Giulio Santori		
Course Secretary	Mark Owenson		
Report Run - Time/Date	12-06-2024 05:13:02 PM		

Result	Students	%
Pass	159	62.11
Fail	97	37.89
Mean Course Mark	50.32	
Standard Deviation	18.09	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.39	0.39
A2	80.00	89.99	8	3.52	3.13
A3	70.00	79.99	31	15.63	12.11
B	60.00	69.99	51	35.55	19.92
C	50.00	59.99	43	52.34	16.80
D	40.00	49.99	25	62.11	9.77
E	30.00	39.99	26	72.27	10.16
F	20.00	29.99	22	80.86	8.59
FF	40.00	100.00	33	93.75	12.89
G	10.00	19.99	13	98.83	5.08
H	0.00	9.99	3	100.00	1.17

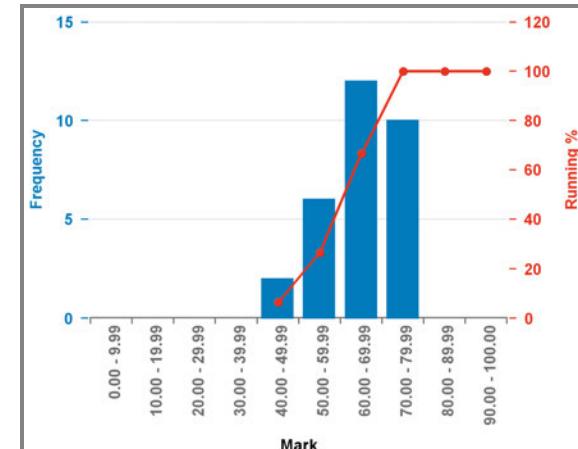
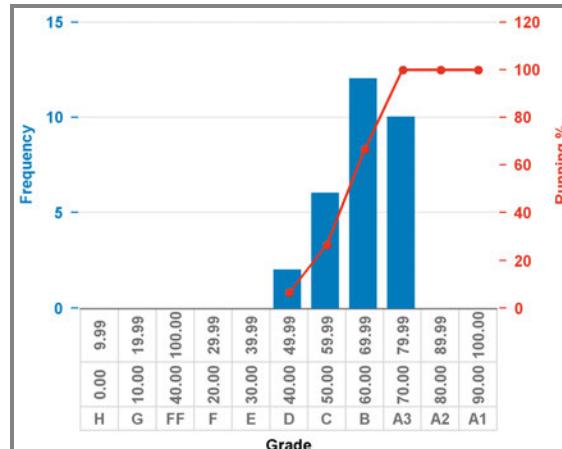


All Grades	Result	Number of Students	%
A1	Pass	1	0.38
A2	Pass	8	3.03
A3	Pass	31	11.74
AN	Absent/Not present	8	3.03
B	Pass	51	19.32
C	Pass	43	16.29
D	Pass	25	9.47
E	Fail	26	9.85
F	Fail	22	8.33
FF	Fail (Coursework and/or examination)	33	12.50
G	Fail	13	4.92
H	Fail	3	1.14
Total Students		264	

Course Code	SCEE11008 (10 Credits)		
Course Name	Oil and Gas Systems Engineering 5		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Dimitrios Gerogiorgis		
Course Secretary	Shona Barnet		
Report Run - Time/Date	01-06-2024 05:07:01 PM		

Result	Students	%
Pass	30	100.00
Mean Course Mark	65.03	
Standard Deviation	9.39	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	33.33	33.33
B	60.00	69.99	12	73.33	40.00
C	50.00	59.99	6	93.33	20.00
D	40.00	49.99	2	100.00	6.67
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



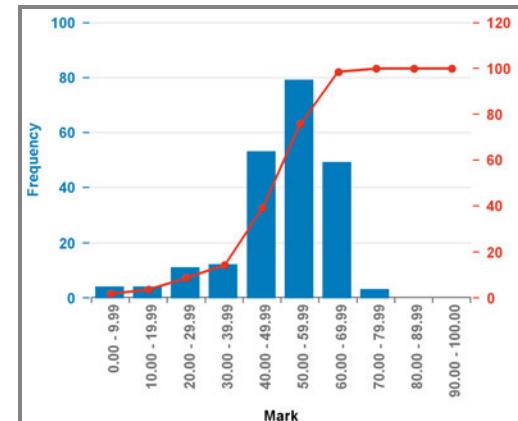
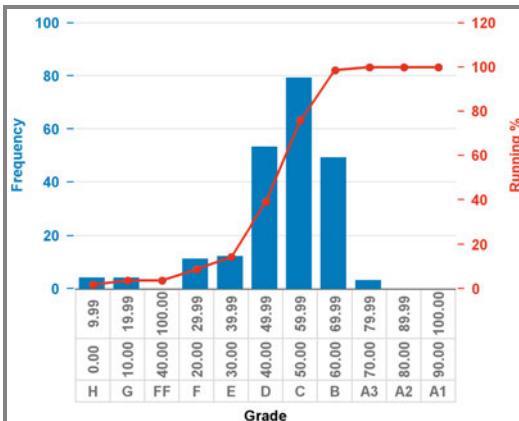
All Grades	Result	Number of Students	%
A3	Pass	10	33.33
B	Pass	12	40.00
C	Pass	6	20.00
D	Pass	2	6.67
Total Students		30	

CIVE08020 - Tools for Engineering Design 2 - 2023/4

Course Code	CIVE08020 (10 Credits)	
Course Name	Tools for Engineering Design 2	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	David Rush	
Course Secretary	Jennifer Reilly	
Report Run - Time/Date	10-06-2024 01:20:15 PM	

Result	Students	%
Pass	184	85.58
Fail	31	14.42
Mean Course Mark	50.38	
Standard Deviation	12.98	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	1.40	1.40
B	60.00	69.99	49	24.19	22.79
C	50.00	59.99	79	60.93	36.74
D	40.00	49.99	53	85.58	24.65
E	30.00	39.99	12	91.16	5.58
F	20.00	29.99	11	96.28	5.12
FF	40.00	100.00	0	96.28	0
G	10.00	19.99	4	98.14	1.86
H	0.00	9.99	4	100.00	1.86



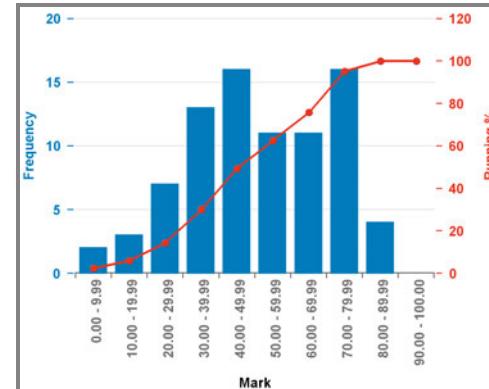
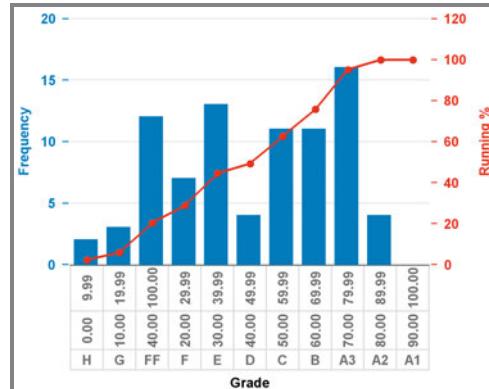
All Grades	Result	Number of Students	%
A3	Pass	3	1.28
AN	Absent/Not present	20	8.51
B	Pass	49	20.85
C	Pass	79	33.62
D	Pass	53	22.55
E	Fail	12	5.11
F	Fail	11	4.68
G	Fail	4	1.70
H	Fail	4	1.70
Total Students		235	

CIVE08025 - Geotechnical Engineering 2 - 2023/4

Course Code	CIVE08025 (10 Credits)	
Course Name	Geotechnical Engineering 2	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Christopher Beckett	
Course Secretary	Jennifer Reilly	
Report Run - Time/Date	12-06-2024 09:49:50 AM	

Result	Students	%
Pass	46	55.42
Fail	37	44.58
Mean Course Mark	50.53	
Standard Deviation	19.53	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	4.82	4.82
A3	70.00	79.99	16	24.10	19.28
B	60.00	69.99	11	37.35	13.25
C	50.00	59.99	11	50.60	13.25
D	40.00	49.99	4	55.42	4.82
E	30.00	39.99	13	71.08	15.66
F	20.00	29.99	7	79.52	8.43
FF	40.00	100.00	12	93.98	14.46
G	10.00	19.99	3	97.59	3.61
H	0.00	9.99	2	100.00	2.41



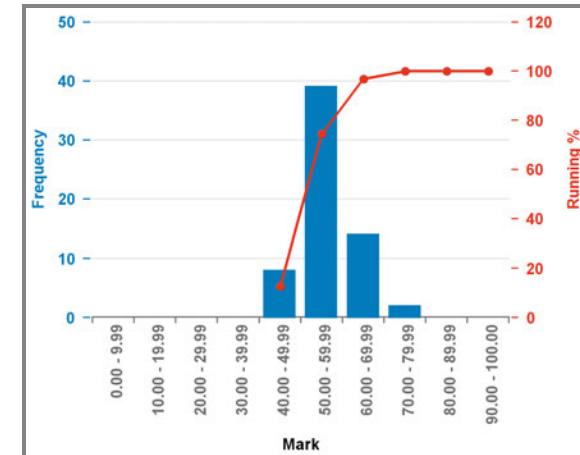
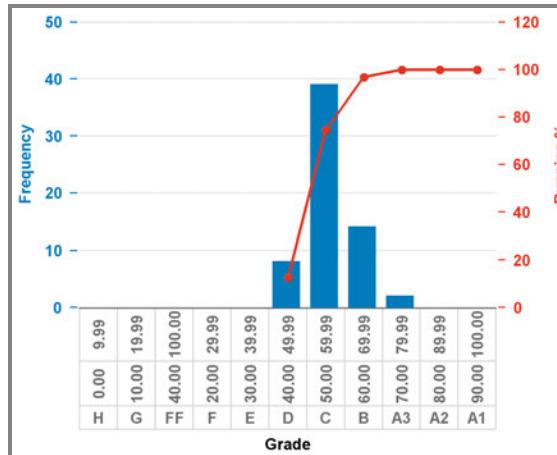
All Grades	Result	Number of Students	%
A2	Pass	4	4.65
A3	Pass	16	18.60
AN	Absent/Not present	3	3.49
B	Pass	11	12.79
C	Pass	11	12.79
D	Pass	4	4.65
E	Fail	13	15.12
F	Fail	7	8.14
FF	Fail (Coursework and/or examination)	12	13.95
G	Fail	3	3.49
H	Fail	2	2.33
Total Students		86	

CIVE08028 - Surveying for Construction 2 - 2023/4

Course Code	CIVE08028 (10 Credits)	
Course Name	Surveying for Construction 2	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Antonios Giannopoulos	
Course Secretary	Jennifer Reilly	
Report Run - Time/Date	06-06-2024 01:40:23 PM	

Result	Students	%
Pass	63	100.00
Mean Course Mark	56.35	
Standard Deviation	6.32	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	2	3.17	3.17
B	60.00	69.99	14	25.40	22.22
C	50.00	59.99	39	87.30	61.90
D	40.00	49.99	8	100.00	12.70
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



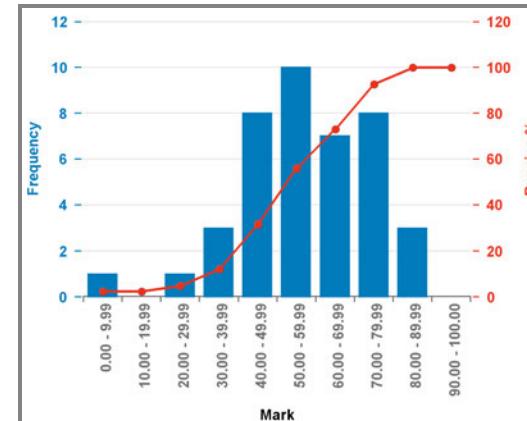
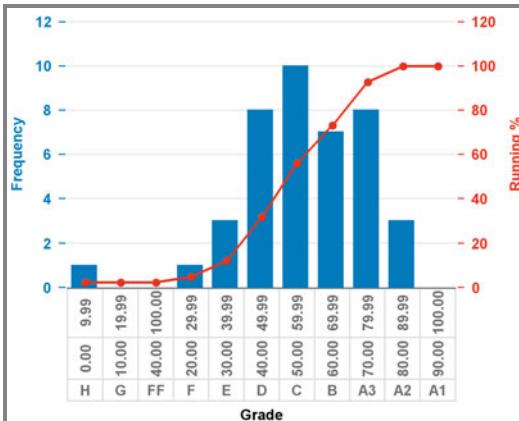
All Grades	Result	Number of Students	%
A3	Pass	2	2.94
AN	Absent/Not present	5	7.35
B	Pass	14	20.59
C	Pass	39	57.35
D	Pass	8	11.76
Total Students		68	

CIVE09016 - Geotechnical Engineering 3 - 2023/4

Course Code	CIVE09016 (20 Credits)	
Course Name	Geotechnical Engineering 3	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Jin Ooi	
Course Secretary	Jennifer Reilly	
Report Run - Time/Date	31-05-2024 04:54:47 PM	

Result	Students	%
Pass	36	87.80
Fail	5	12.20
Mean Course Mark	57.00	
Standard Deviation	16.85	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	7.32	7.32
A3	70.00	79.99	8	26.83	19.51
B	60.00	69.99	7	43.90	17.07
C	50.00	59.99	10	68.29	24.39
D	40.00	49.99	8	87.80	19.51
E	30.00	39.99	3	95.12	7.32
F	20.00	29.99	1	97.56	2.44
FF	40.00	100.00	0	97.56	0
G	10.00	19.99	0	97.56	0
H	0.00	9.99	1	100.00	2.44



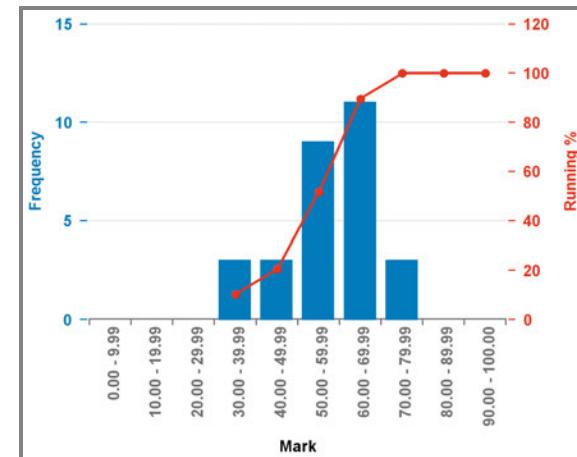
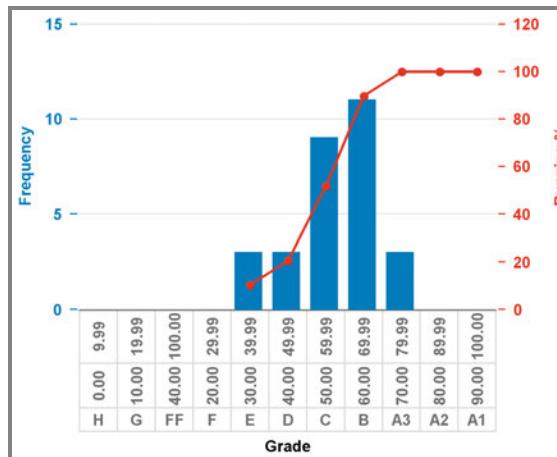
All Grades	Result	Number of Students	%
A2	Pass	3	7.32
A3	Pass	8	19.51
B	Pass	7	17.07
C	Pass	10	24.39
D	Pass	8	19.51
E	Fail	3	7.32
F	Fail	1	2.44
H	Fail	1	2.44
Total Students		41	

CIVE09020 - Environmental Engineering 3 - 2023/4

Course Code	CIVE09020 (10 Credits)
Course Name	Environmental Engineering 3
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Lindsay Beevers
Course Secretary	Jennifer Reilly
Report Run - Time/Date	03-06-2024 03:00:33 PM

Result	Students	%
Pass	26	89.66
Fail	3	10.34
Mean Course Mark		58.48
Standard Deviation		10.81

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	10.34	10.34
B	60.00	69.99	11	48.28	37.93
C	50.00	59.99	9	79.31	31.03
D	40.00	49.99	3	89.66	10.34
E	30.00	39.99	3	100.00	10.34
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



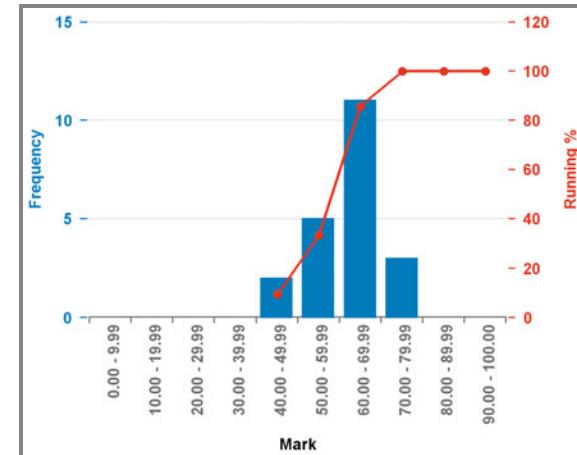
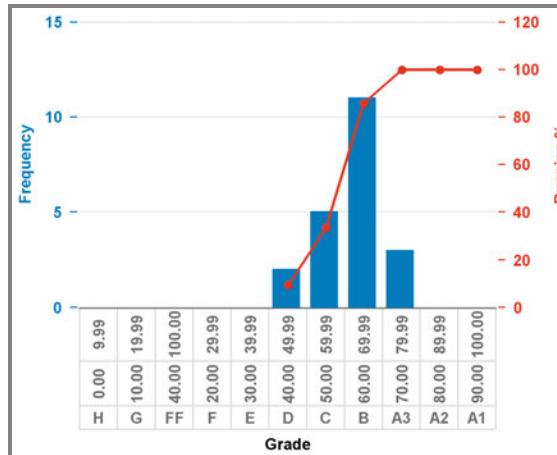
All Grades	Result	Number of Students	%
A3	Pass	3	10.00
AN	Absent/Not present	1	3.33
B	Pass	11	36.67
C	Pass	9	30.00
D	Pass	3	10.00
E	Fail	3	10.00
Total Students		30	

CIVE09023 - Fire Safety Engineering 3 - 2023/4

Course Code	CIVE09023 (10 Credits)	
Course Name	Fire Safety Engineering 3	
Academic Year	2023/4	
Convenor	Yong Lu	
Course Organiser	Rory Hadden	
Course Secretary	Jennifer Reilly	
Report Run - Time/Date	04-06-2024 04:38:32 PM	

Result	Students	%
Pass	21	100.00
Mean Course Mark	60.24	
Standard Deviation	8.63	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	14.29	14.29
B	60.00	69.99	11	66.67	52.38
C	50.00	59.99	5	90.48	23.81
D	40.00	49.99	2	100.00	9.52
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



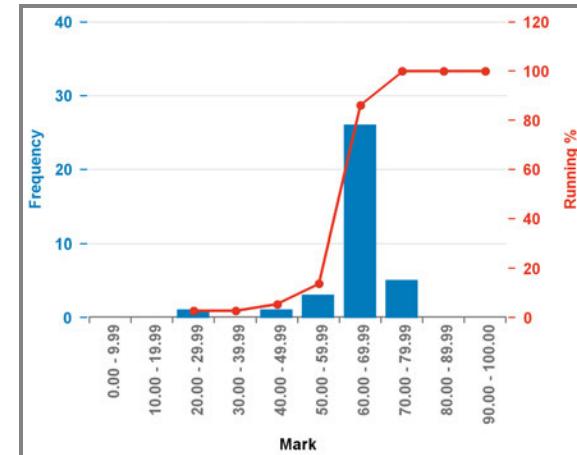
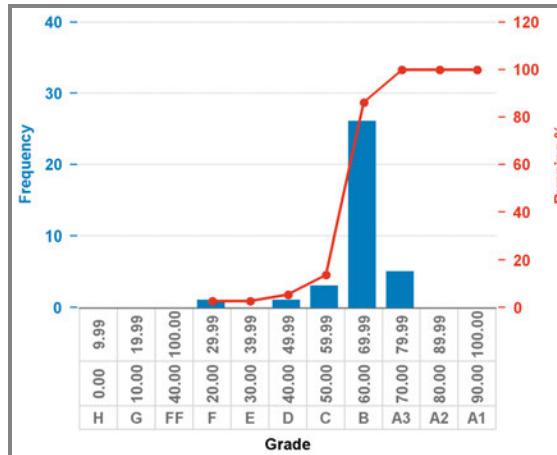
All Grades	Result	Number of Students	%
A3	Pass	3	13.04
AN	Absent/Not present	2	8.70
B	Pass	11	47.83
C	Pass	5	21.74
D	Pass	2	8.70
Total Students		23	

CIVE09034 - Conceptual Design and Sustainability for Civil Engineers 3 - 2023/4

Course Code	CIVE09034 (20 Credits)				
Course Name	Conceptual Design and Sustainability for Civil Engineers 3				
Academic Year	2023/4				
Convenor	Yong Lu				
Course Organiser	Yavuz Yardim				
Course Secretary	Jennifer Reilly				
Report Run - Time/Date	31-05-2024 04:43:32 PM				

Result	Students	%
Pass	35	97.22
Fail	1	2.78
Mean Course Mark		63.28
Standard Deviation		8.54

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	5	13.89	13.89
B	60.00	69.99	26	86.11	72.22
C	50.00	59.99	3	94.44	8.33
D	40.00	49.99	1	97.22	2.78
E	30.00	39.99	0	97.22	0
F	20.00	29.99	1	100.00	2.78
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



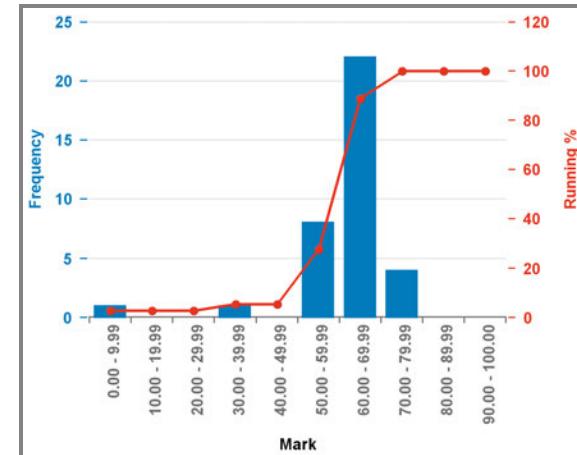
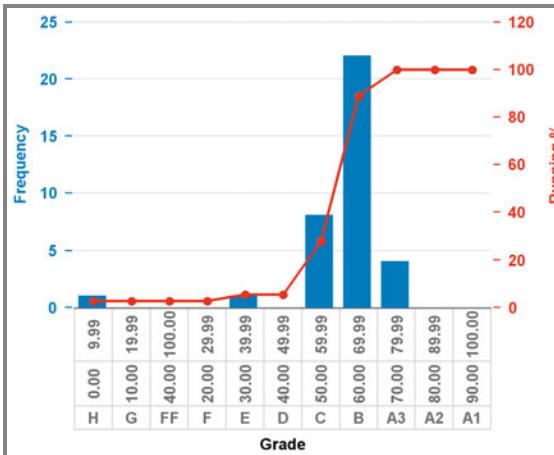
All Grades	Result	Number of Students	%
A3	Pass	5	13.89
B	Pass	26	72.22
C	Pass	3	8.33
D	Pass	1	2.78
F	Fail	1	2.78
Total Students		36	

CIVE09037 - Civil Engineering Infrastructure and Construction 3 - 2023/4

Course Code	CIVE09037 (20 Credits)		
Course Name	Civil Engineering Infrastructure and Construction 3		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Simon Smith		
Course Secretary	Jennifer Reilly		
Report Run - Time/Date	31-05-2024 04:37:50 PM		

Result	Students	%
Pass	34	94.44
Fail	2	5.56
Mean Course Mark		60.56
Standard Deviation		11.7

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	4	11.11	11.11
B	60.00	69.99	22	72.22	61.11
C	50.00	59.99	8	94.44	22.22
D	40.00	49.99	0	94.44	0
E	30.00	39.99	1	97.22	2.78
F	20.00	29.99	0	97.22	0
FF	40.00	100.00	0	97.22	0
G	10.00	19.99	0	97.22	0
H	0.00	9.99	1	100.00	2.78



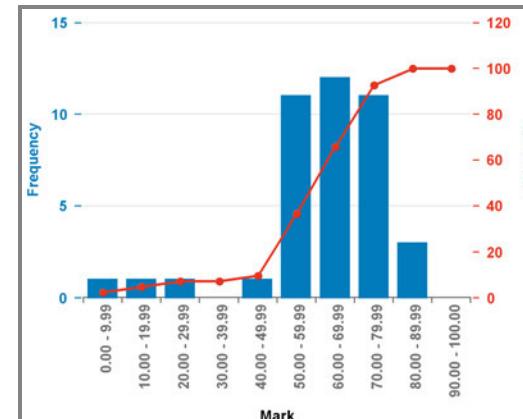
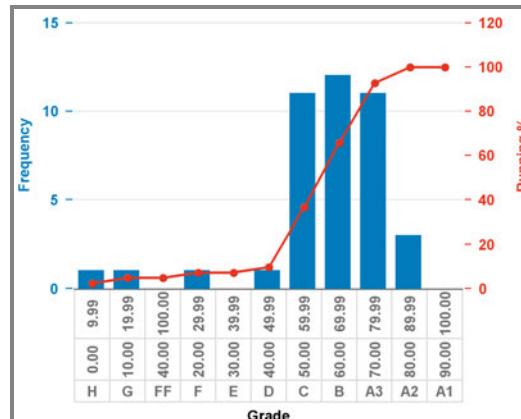
All Grades	Result	Number of Students	%
A3	Pass	4	11.11
B	Pass	22	61.11
C	Pass	8	22.22
E	Fail	1	2.78
H	Fail	1	2.78
Total Students		36	

CIVE09038 - Structural Engineering 3 - 2023/4

Course Code	CIVE09038 (10 Credits)
Course Name	Structural Engineering 3
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Dilum Fernando
Course Secretary	Jennifer Reilly
Report Run - Time/Date	05-06-2024 09:12:25 AM

Result	Students	%
Pass	38	92.68
Fail	3	7.32
Mean Course Mark		61.49
Standard Deviation		16.78

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	7.32	7.32
A3	70.00	79.99	11	34.15	26.83
B	60.00	69.99	12	63.41	29.27
C	50.00	59.99	11	90.24	26.83
D	40.00	49.99	1	92.68	2.44
E	30.00	39.99	0	92.68	0
F	20.00	29.99	1	95.12	2.44
FF	40.00	100.00	0	95.12	0
G	10.00	19.99	1	97.56	2.44
H	0.00	9.99	1	100.00	2.44

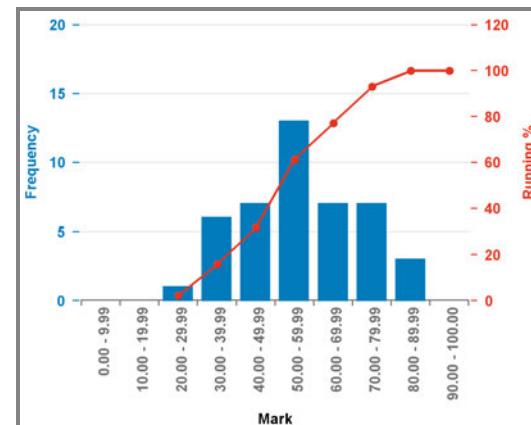
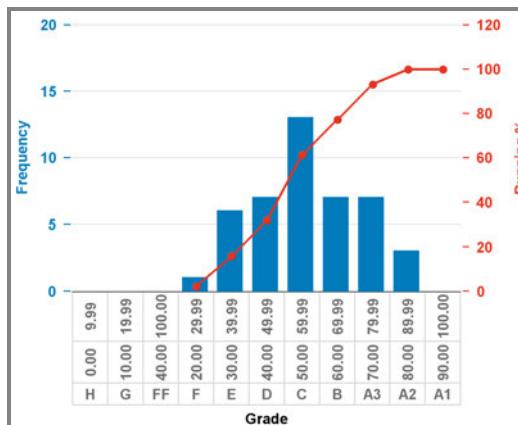


All Grades	Result	Number of Students	%
A2	Pass	3	7.32
A3	Pass	11	26.83
B	Pass	12	29.27
C	Pass	11	26.83
D	Pass	1	2.44
F	Fail	1	2.44
G	Fail	1	2.44
H	Fail	1	2.44
Total Students		41	

Course Code	CIVE10006 (10 Credits)
Course Name	Hydraulic Engineering 4
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Athanasiос Angeloudis
Course Secretary	Wendy Mccartan
Report Run - Time/Date	03-06-2024 02:19:09 PM

Result	Students	%
Pass	37	84.09
Fail	7	15.91
Mean Course Mark	56.14	
Standard Deviation	15.2	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	6.82	6.82
A3	70.00	79.99	7	22.73	15.91
B	60.00	69.99	7	38.64	15.91
C	50.00	59.99	13	68.18	29.55
D	40.00	49.99	7	84.09	15.91
E	30.00	39.99	6	97.73	13.64
F	20.00	29.99	1	100.00	2.27
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

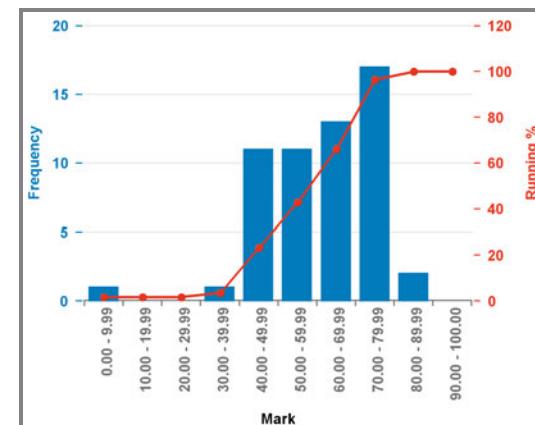
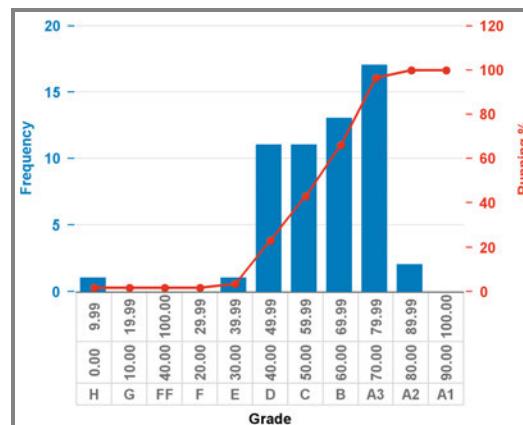


All Grades	Result	Number of Students	%
A2	Pass	3	6.52
A3	Pass	7	15.22
AN	Absent/Not present	2	4.35
B	Pass	7	15.22
C	Pass	13	28.26
D	Pass	7	15.22
E	Fail	6	13.04
F	Fail	1	2.17
Total Students		46	

Course Code	CIVE10008 (10 Credits)		
Course Name	Water and Wastewater Systems 4		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Efthalia Chatzisymeon		
Course Secretary	Wendy Mccartan		
Report Run - Time/Date	03-06-2024 01:33:07 PM		

Result	Students	%
Pass	54	96.43
Fail	2	3.57
Mean Course Mark	60.14	
Standard Deviation	14.47	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	3.57	3.57
A3	70.00	79.99	17	33.93	30.36
B	60.00	69.99	13	57.14	23.21
C	50.00	59.99	11	76.79	19.64
D	40.00	49.99	11	96.43	19.64
E	30.00	39.99	1	98.21	1.79
F	20.00	29.99	0	98.21	0
FF	40.00	100.00	0	98.21	0
G	10.00	19.99	0	98.21	0
H	0.00	9.99	1	100.00	1.79

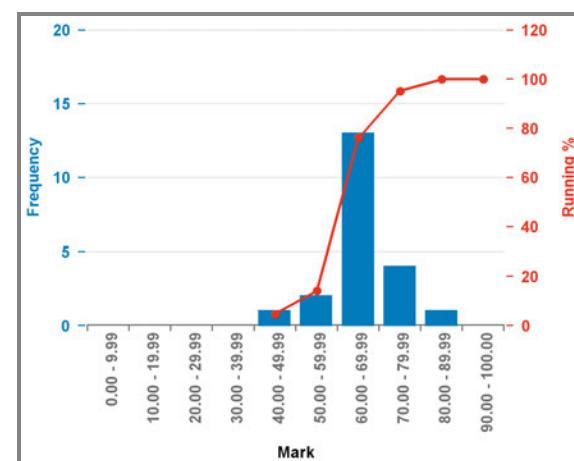
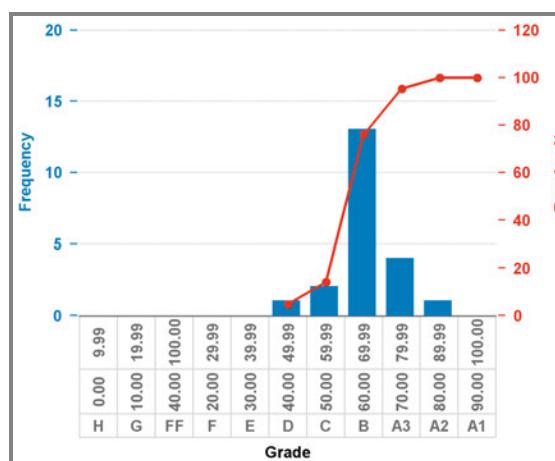


All Grades	Result	Number of Students	%
A2	Pass	2	3.51
A3	Pass	17	29.82
AN	Absent/Not present	1	1.75
B	Pass	13	22.81
C	Pass	11	19.30
D	Pass	11	19.30
E	Fail	1	1.75
H	Fail	1	1.75
Total Students		57	

Course Code	CIVE10013 (40 Credits)				
Course Name	BEng Thesis 4 (Civil & Environmental Engineering)				
Academic Year	2023/4				
Convenor	Yong Lu				
Course Organiser	Simon Smith				
Course Secretary	Wendy Mccartan				
Report Run - Time/Date	02-06-2024 10:58:33 AM				

Result	Students	%
Pass	21	100.00
Mean Course Mark	64.33	
Standard Deviation	9.06	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.76	4.76
A3	70.00	79.99	4	23.81	19.05
B	60.00	69.99	13	85.71	61.90
C	50.00	59.99	2	95.24	9.52
D	40.00	49.99	1	100.00	4.76
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

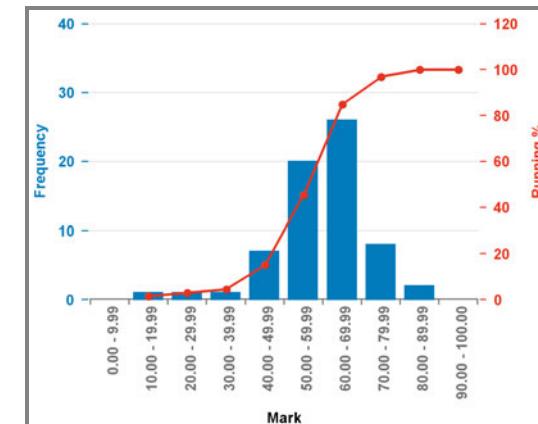
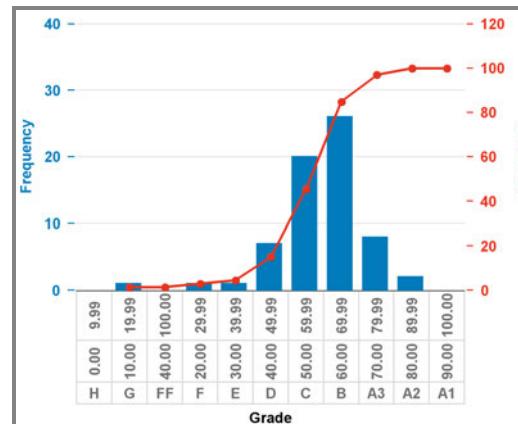


All Grades	Result	Number of Students	%
A2	Pass	1	4.55
A3	Pass	4	18.18
AN	Absent/Not present	1	4.55
B	Pass	13	59.09
C	Pass	2	9.09
D	Pass	1	4.55
Total Students		22	

Course Code	CIVE10029 (10 Credits)
Course Name	Concrete Structures 4
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Hwa Kian Chai
Course Secretary	Wendy Mccartan
Report Run - Time/Date	03-06-2024 01:57:00 PM

Result	Students	%
Pass	63	95.45
Fail	3	4.55
Mean Course Mark	58.97	
Standard Deviation	11.99	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	3.03	3.03
A3	70.00	79.99	8	15.15	12.12
B	60.00	69.99	26	54.55	39.39
C	50.00	59.99	20	84.85	30.30
D	40.00	49.99	7	95.45	10.61
E	30.00	39.99	1	96.97	1.52
F	20.00	29.99	1	98.48	1.52
FF	40.00	100.00	0	98.48	0
G	10.00	19.99	1	100.00	1.52
H	0.00	9.99	0	100.00	0

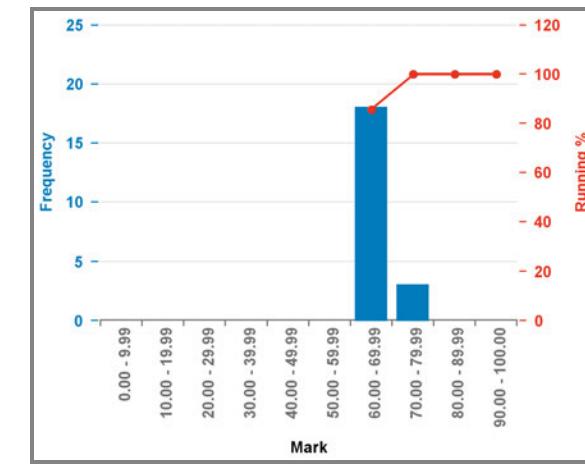
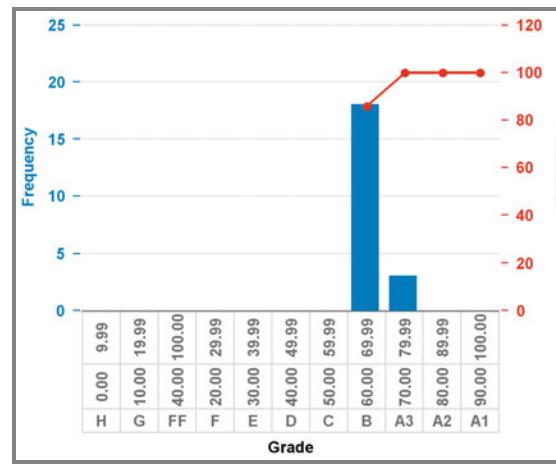


All Grades	Result	Number of Students	%
A2	Pass	2	2.99
A3	Pass	8	11.94
AN	Absent/Not present	1	1.49
B	Pass	26	38.81
C	Pass	20	29.85
D	Pass	7	10.45
E	Fail	1	1.49
F	Fail	1	1.49
G	Fail	1	1.49
Total Students		67	

Course Code	CIVE10031 (10 Credits)		
Course Name	BEng Civil Engineering Design Project 4		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Julio Bros-williamson		
Course Secretary	Wendy Mccartan		
Report Run - Time/Date	02-06-2024 11:42:25 AM		

Result	Students	%
Pass	21	100.00
Mean Course Mark	66.00	
Standard Deviation	2.47	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	14.29	14.29
B	60.00	69.99	18	100.00	85.71
C	50.00	59.99	0	100.00	0
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

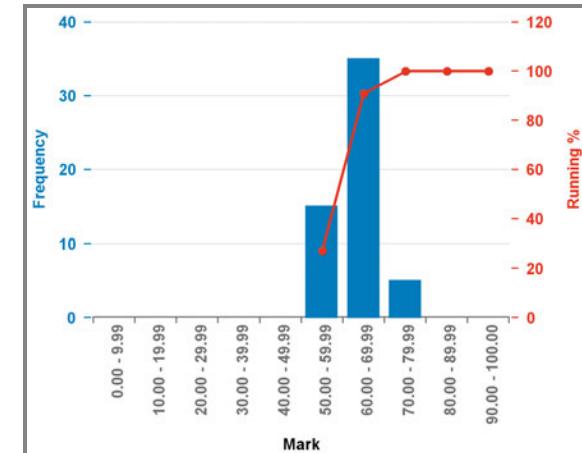
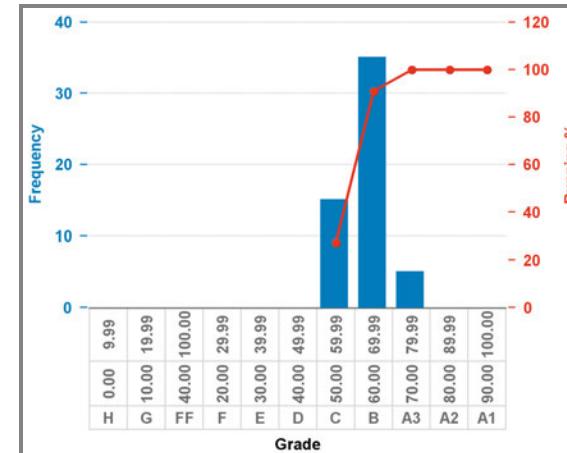


All Grades	Result	Number of Students	%
A3	Pass	3	14.29
B	Pass	18	85.71
Total Students		21	

Course Code	CIVE10032 (10 Credits)
Course Name	Digital Construction 4
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Frederic Bosche
Course Secretary	Wendy Mccartan
Report Run - Time/Date	02-06-2024 12:04:00 PM

Result	Students	%
Pass	55	100.00
Mean Course Mark	62.22	
Standard Deviation	5.49	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	5	9.09	9.09
B	60.00	69.99	35	72.73	63.64
C	50.00	59.99	15	100.00	27.27
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

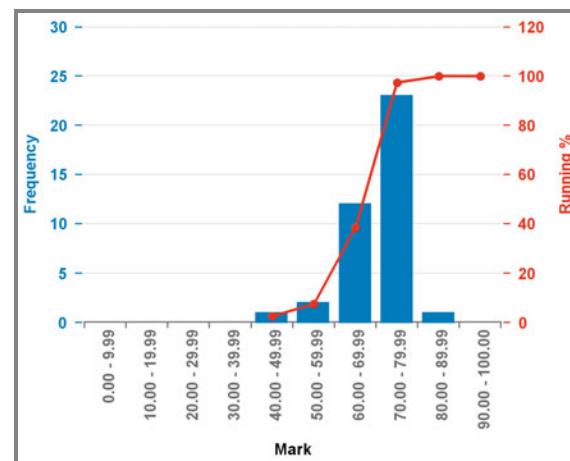
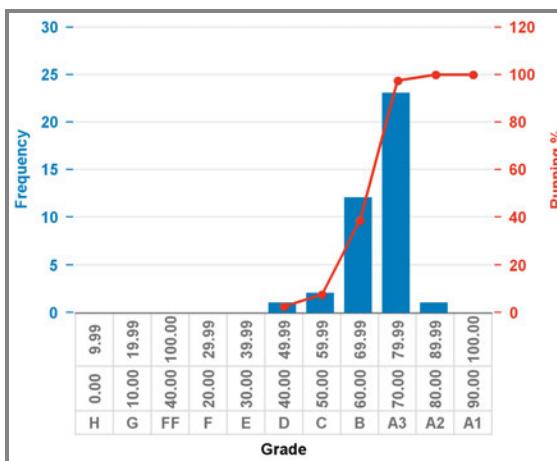


All Grades	Result	Number of Students	%
A3	Pass	5	8.77
AN	Absent/Not present	2	3.51
B	Pass	35	61.40
C	Pass	15	26.32
Total Students		57	

Course Code	CIVE11031 (40 Credits)
Course Name	MEng Thesis 5 (Discipline of Civil & Environmental Engineering)
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Simon Smith
Course Secretary	Wendy Mccartan
Report Run - Time/Date	02-06-2024 10:57:12 AM

Result	Students	%
Pass	39	100.00
Mean Course Mark	68.72	
Standard Deviation	6.93	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	2.56	2.56
A3	70.00	79.99	23	61.54	58.97
B	60.00	69.99	12	92.31	30.77
C	50.00	59.99	2	97.44	5.13
D	40.00	49.99	1	100.00	2.56
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

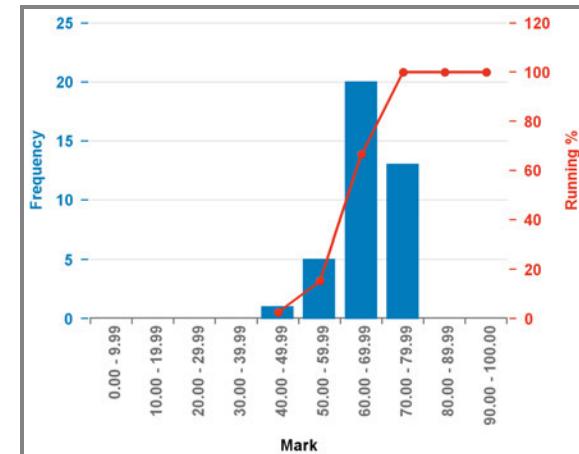
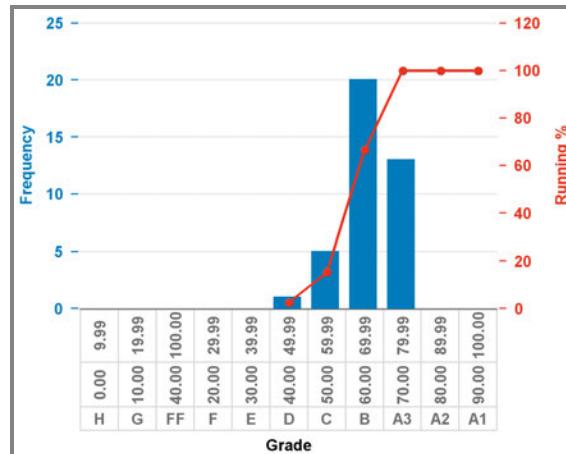


All Grades	Result	Number of Students	%
A2	Pass	1	2.50
A3	Pass	23	57.50
AN	Absent/Not present	1	2.50
B	Pass	12	30.00
C	Pass	2	5.00
D	Pass	1	2.50
Total Students		40	

Course Code	CIVE11038 (20 Credits)		
Course Name	Structural Engineering Design Project 5		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Yuner Huang		
Course Secretary	Wendy Mccartan		
Report Run - Time/Date	02-06-2024 12:14:58 PM		

Result	Students	%
Pass	39	100.00
Mean Course Mark	66.38	
Standard Deviation	5.72	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	13	33.33	33.33
B	60.00	69.99	20	84.62	51.28
C	50.00	59.99	5	97.44	12.82
D	40.00	49.99	1	100.00	2.56
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

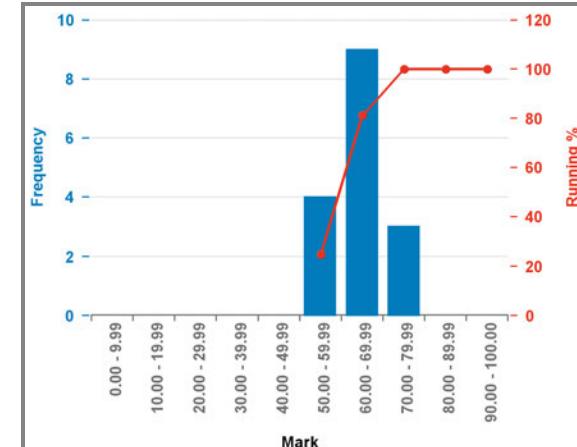
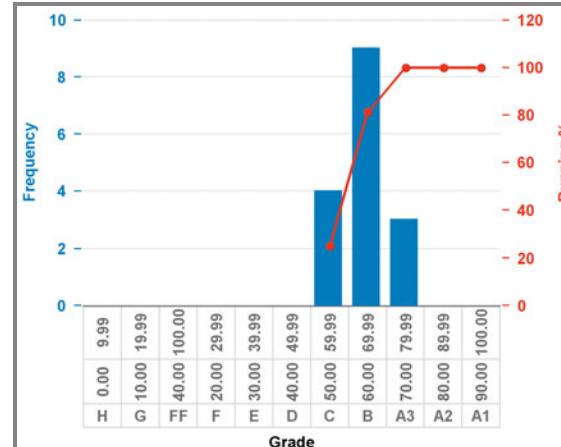


All Grades	Result	Number of Students	%
A3	Pass	13	33.33
B	Pass	20	51.28
C	Pass	5	12.82
D	Pass	1	2.56
Total Students		39	

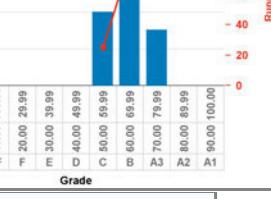
Course Code	CIVE11049 (10 Credits)
Course Name	Models for Fire Safety 5
Academic Year	2023/4
Convenor	Yong Lu
Course Organiser	Richard Carvel
Course Secretary	Wendy Mccartan
Report Run - Time/Date	03-06-2024 11:36:06 AM

Result	Students	%
Pass	17	100.00
Mean Course Mark	63.41	
Standard Deviation	9.31	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	18.75	18.75
B	60.00	69.99	9	75.00	56.25
C	50.00	59.99	4	100.00	25.00
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



All Grades	Result	Number of Students	%
A3	Pass	3	16.67
AN	Absent/Not present	1	5.56
B	Pass	9	50.00
C	Pass	4	22.22
ES	Pass and credits awarded due to special circumstances	1	5.56
Total Students		18	



rey = Mark dropped from car

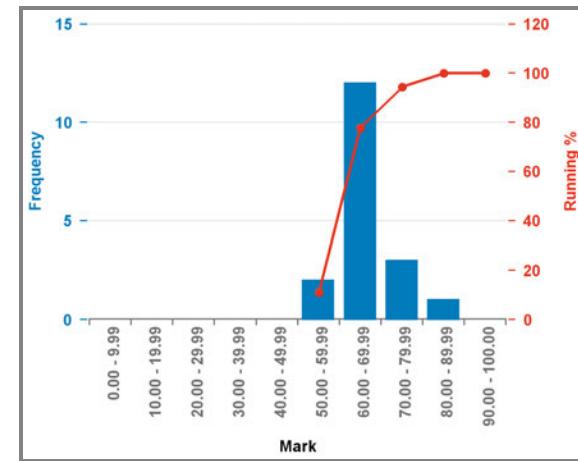
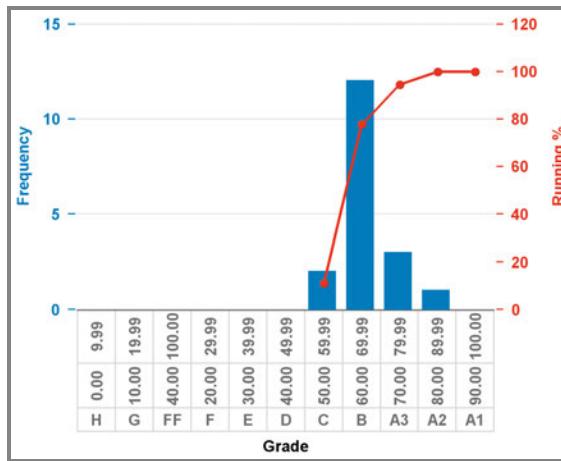
= Mark has been adjusted

= Special Circumstances

Course Code	CIVE11050 (10 Credits)				
Course Name	Infrastructure Sensing using Ground Penetrating Radar 5				
Academic Year	2023/4				
Convenor	Yong Lu				
Course Organiser	Antonios Giannopoulos				
Course Secretary	Wendy Mccartan				
Report Run - Time/Date	02-06-2024 12:35:00 PM				

Result	Students	%
Pass	18	100.00
Mean Course Mark	66.72	
Standard Deviation	6.3	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	5.56	5.56
A3	70.00	79.99	3	22.22	16.67
B	60.00	69.99	12	88.89	66.67
C	50.00	59.99	2	100.00	11.11
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

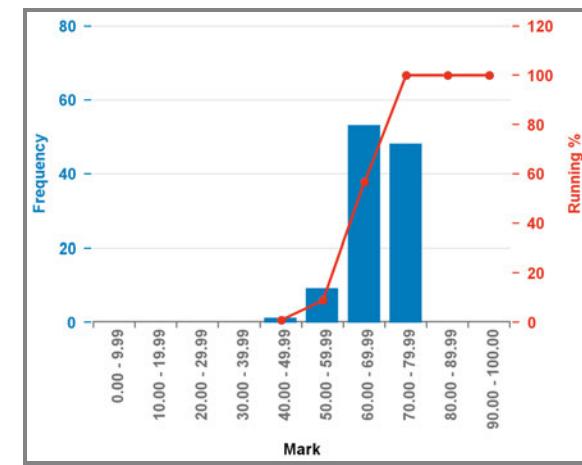
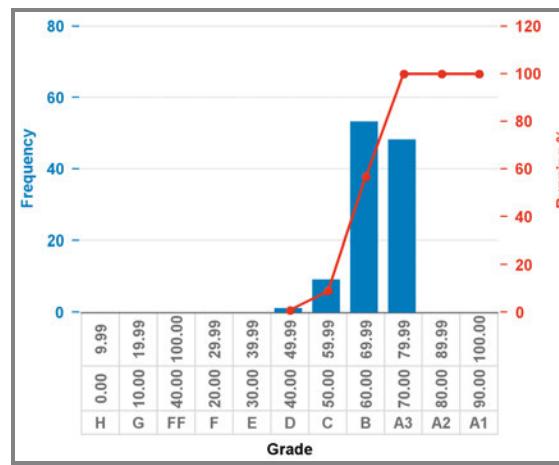


All Grades	Result	Number of Students	%
A2	Pass	1	5.56
A3	Pass	3	16.67
B	Pass	12	66.67
C	Pass	2	11.11
Total Students		18	

Course Code	CIVE11053 (10 Credits)		
Course Name	Learning from Engineering Failures 5		
Academic Year	2023/4		
Convenor	Yong Lu		
Course Organiser	Luke Bisby		
Course Secretary	Wendy Mccartan		
Report Run - Time/Date	03-06-2024 02:36:08 PM		

Result	Students	%
Pass	111	100.00
Mean Course Mark	65.27	
Standard Deviation	6.1	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	48	43.24	43.24
B	60.00	69.99	53	90.99	47.75
C	50.00	59.99	9	99.10	8.11
D	40.00	49.99	1	100.00	0.90
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

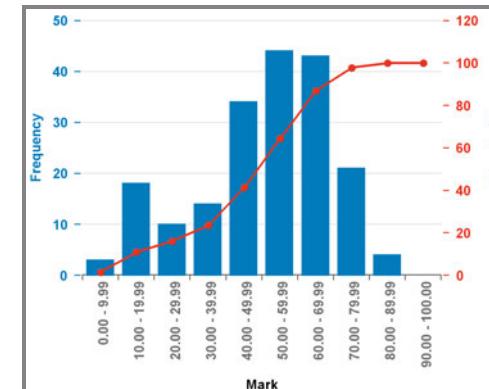
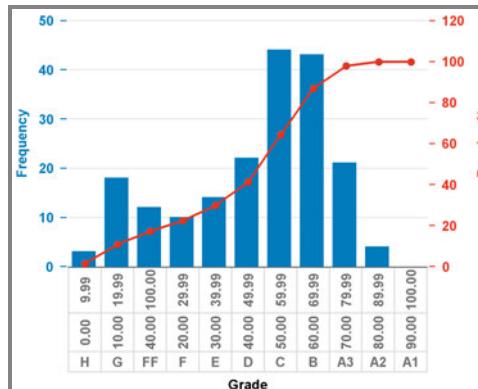


All Grades	Result	Number of Students	%
A3	Pass	48	42.86
AN	Absent/Not present	1	0.89
B	Pass	53	47.32
C	Pass	9	8.04
D	Pass	1	0.89
Total Students		112	

Course Code	ELEE08015 (10 Credits)
Course Name	Digital System Design 2
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Alexandrou Serb
Course Secretary	Mark Ewing
Report Run - Time/Date	12-06-2024 03:26:36 PM

Result	Students	%
Pass	134	70.16
Fail	57	29.84
Mean Course Mark	50.62	
Standard Deviation	18.73	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	2.09	2.09
A3	70.00	79.99	21	13.09	10.99
B	60.00	69.99	43	35.60	22.51
C	50.00	59.99	44	58.64	23.04
D	40.00	49.99	22	70.16	11.52
E	30.00	39.99	14	77.49	7.33
F	20.00	29.99	10	82.72	5.24
FF	40.00	100.00	12	89.01	6.28
G	10.00	19.99	18	98.43	9.42
H	0.00	9.99	3	100.00	1.57

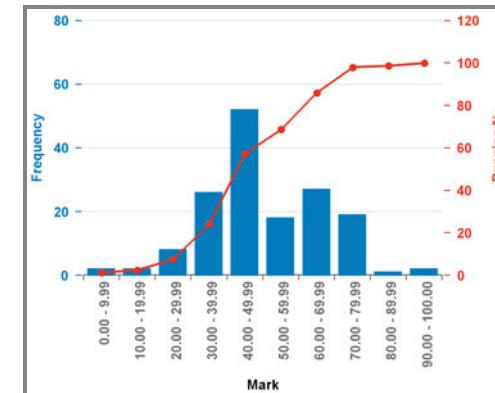
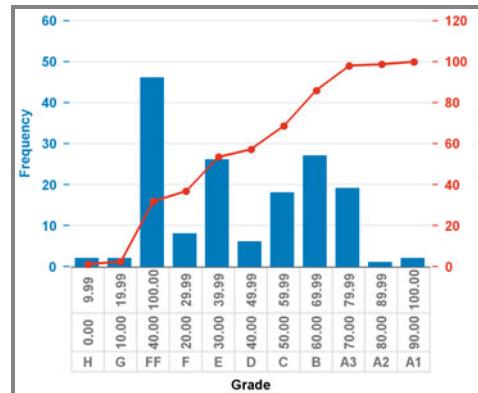


All Grades	Result	Number of Students	%
A2	Pass	4	2.06
A3	Pass	21	10.82
AN	Absent/Not present	3	1.55
B	Pass	43	22.16
C	Pass	44	22.68
D	Pass	22	11.34
E	Fail	14	7.22
F	Fail	10	5.15
FF	Fail (Coursework and/or examination)	12	6.19
G	Fail	18	9.28
H	Fail	3	1.55
Total Students		194	

Course Code	ELEE08021 (10 Credits)		
Course Name	Sensor Networks and Data Analysis 2		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	James Hopgood		
Course Secretary	Mark Ewing		
Report Run - Time/Date	10-06-2024 02:20:03 PM		

Result	Students	%
Pass	73	46.50
Fail	84	53.50
Mean Course Mark	50.52	
Standard Deviation	16.52	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	2	1.27	1.27
A2	80.00	89.99	1	1.91	0.64
A3	70.00	79.99	19	14.01	12.10
B	60.00	69.99	27	31.21	17.20
C	50.00	59.99	18	42.68	11.46
D	40.00	49.99	6	46.50	3.82
E	30.00	39.99	26	63.06	16.56
F	20.00	29.99	8	68.15	5.10
FF	40.00	100.00	46	97.45	29.30
G	10.00	19.99	2	98.73	1.27
H	0.00	9.99	2	100.00	1.27

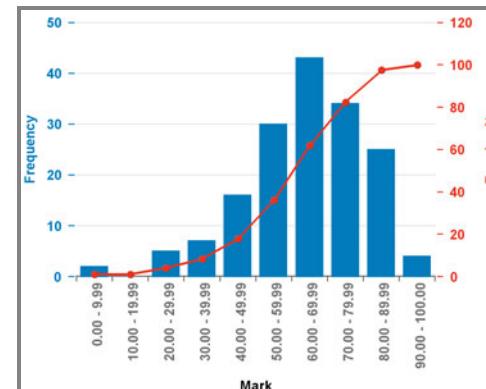
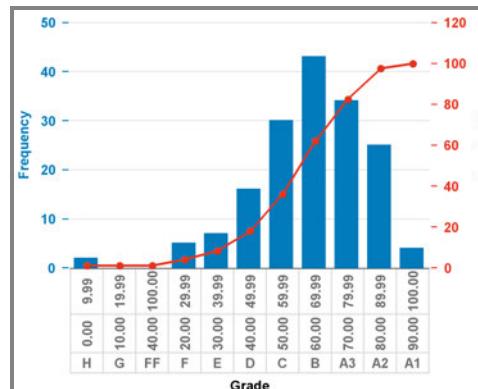


All Grades	Result	Number of Students	%
A1	Pass	2	1.23
A2	Pass	1	0.61
A3	Pass	19	11.66
AN	Absent/Not present	6	3.68
B	Pass	27	16.56
C	Pass	18	11.04
D	Pass	6	3.68
E	Fail	26	15.95
F	Fail	8	4.91
FF	Fail (Coursework and/or examination)	46	28.22
G	Fail	2	1.23
H	Fail	2	1.23
Total Students		163	

Course Code	ELEE08022 (10 Credits)		
Course Name	Software and Embedded Systems Laboratory 2		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Shiwei Wang		
Course Secretary	Mark Ewing		
Report Run - Time/Date	11-06-2024 01:26:27 PM		

Result	Students	%
Pass	152	91.57
Fail	14	8.43
Mean Course Mark	63.23	
Standard Deviation	16.74	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	4	2.41	2.41
A2	80.00	89.99	25	17.47	15.06
A3	70.00	79.99	34	37.95	20.48
B	60.00	69.99	43	63.86	25.90
C	50.00	59.99	30	81.93	18.07
D	40.00	49.99	16	91.57	9.64
E	30.00	39.99	7	95.78	4.22
F	20.00	29.99	5	98.80	3.01
FF	40.00	100.00	0	98.80	0
G	10.00	19.99	0	98.80	0
H	0.00	9.99	2	100.00	1.20



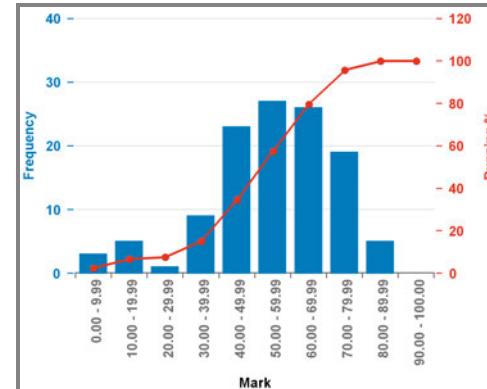
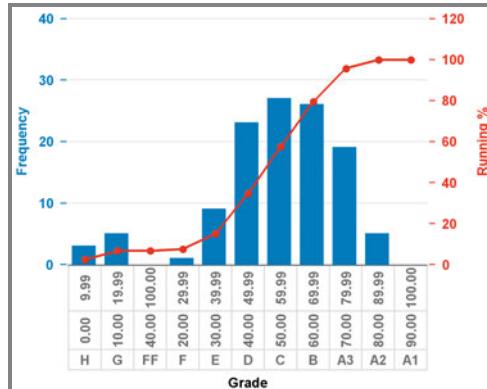
All Grades	Result	Number of Students	%
A1	Pass	4	2.34
A2	Pass	25	14.62
A3	Pass	34	19.88
AN	Absent/Not present	5	2.92
B	Pass	43	25.15
C	Pass	30	17.54
D	Pass	16	9.36
E	Fail	7	4.09
F	Fail	5	2.92
H	Fail	2	1.17
Total Students		171	

ELEE09023 - Electromagnetics 3: Signal Transmission - 2023/4

Course Code	ELEE09023 (10 Credits)		
Course Name	Electromagnetics 3: Signal Transmission		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Philip Hands		
Course Secretary	Mark Ewing		
Report Run - Time/Date	05-06-2024 10:06:51 AM		

Result	Students	%
Pass	100	84.75
Fail	18	15.25
Mean Course Mark	54.31	
Standard Deviation	18.11	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	4.24	4.24
A3	70.00	79.99	19	20.34	16.10
B	60.00	69.99	26	42.37	22.03
C	50.00	59.99	27	65.25	22.88
D	40.00	49.99	23	84.75	19.49
E	30.00	39.99	9	92.37	7.63
F	20.00	29.99	1	93.22	0.85
FF	40.00	100.00	0	93.22	0
G	10.00	19.99	5	97.46	4.24
H	0.00	9.99	3	100.00	2.54



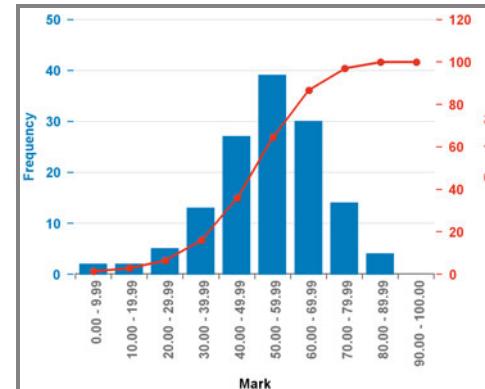
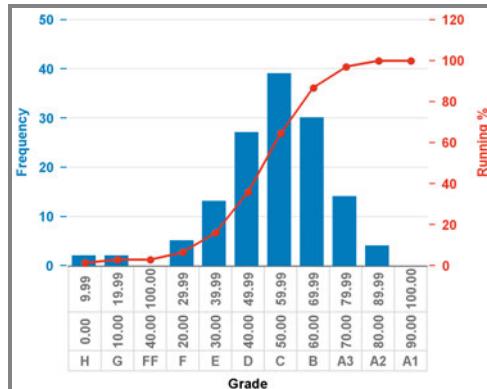
All Grades	Result	Number of Students	%
A2	Pass	5	4.13
A3	Pass	19	15.70
AN	Absent/Not present	3	2.48
B	Pass	26	21.49
C	Pass	27	22.31
D	Pass	23	19.01
E	Fail	9	7.44
F	Fail	1	0.83
G	Fail	5	4.13
H	Fail	3	2.48
Total Students		121	

ELEE09027 - Signals and Communication Systems 3 - 2023/4

Course Code	ELEE09027 (10 Credits)	
Course Name	Signals and Communication Systems 3	
Academic Year	2023/4	
Convenor	John Thompson	
Course Organiser	Mehrdad Yaghoobi Vaughan	
Course Secretary	Mark Ewing	
Report Run - Time/Date	05-06-2024 01:47:05 PM	

Result	Students	%
Pass	114	83.82
Fail	22	16.18
Mean Course Mark	53.23	
Standard Deviation	15.32	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	2.94	2.94
A3	70.00	79.99	14	13.24	10.29
B	60.00	69.99	30	35.29	22.06
C	50.00	59.99	39	63.97	28.68
D	40.00	49.99	27	83.82	19.85
E	30.00	39.99	13	93.38	9.56
F	20.00	29.99	5	97.06	3.68
FF	40.00	100.00	0	97.06	0
G	10.00	19.99	2	98.53	1.47
H	0.00	9.99	2	100.00	1.47



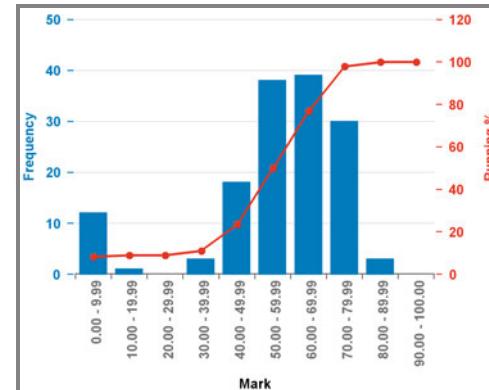
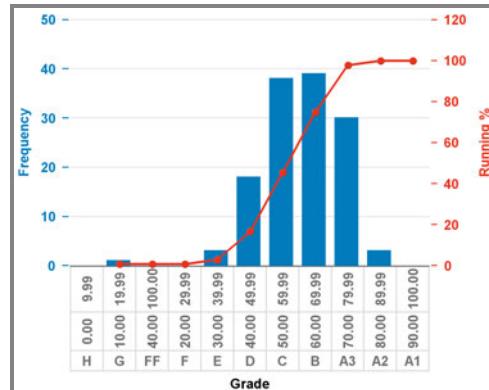
All Grades	Result	Number of Students	%
A2	Pass	4	2.90
A3	Pass	14	10.14
AN	Absent/Not present	2	1.45
B	Pass	30	21.74
C	Pass	39	28.26
D	Pass	27	19.57
E	Fail	13	9.42
F	Fail	5	3.62
G	Fail	2	1.45
H	Fail	2	1.45
Total Students		138	

ELEE09029 - Power Systems, Power Electronics and Machines 3 - 2023/4

Course Code	ELEE09029 (20 Credits)		
Course Name	Power Systems, Power Electronics and Machines 3		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Jonathan Shek		
Course Secretary	Mark Ewing		
Report Run - Time/Date	10-06-2024 09:37:42 AM		

Result	Students	%
Pass	131	89.12
Null Sit	12	8.16
Fail	4	2.72
Mean Course Mark		56.90
Standard Deviation		15.36

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	2.27	2.27
A3	70.00	79.99	30	25.00	22.73
B	60.00	69.99	39	54.55	29.55
C	50.00	59.99	38	83.33	28.79
D	40.00	49.99	18	96.97	13.64
E	30.00	39.99	3	99.24	2.27
F	20.00	29.99	0	99.24	0
FF	40.00	100.00	0	99.24	0
G	10.00	19.99	1	100.00	0.76
H	0.00	9.99	0	100.00	0



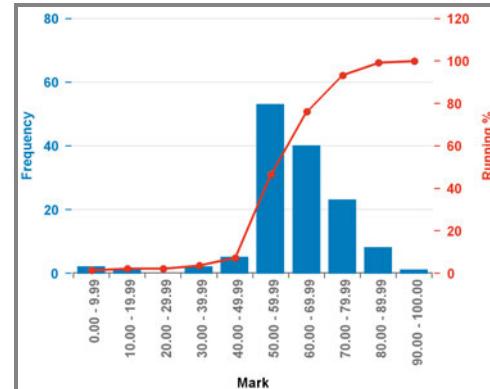
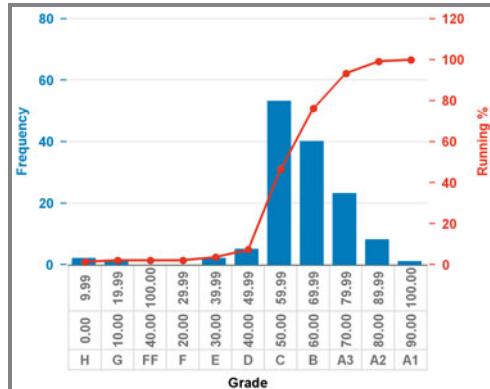
All Grades	Result	Number of Students	%
A2	Pass	3	2.01
A3	Pass	30	20.13
AN	Absent/Not present	2	1.34
B	Pass	39	26.17
C	Pass	38	25.50
D	Pass	18	12.08
E	Fail	3	2.01
ES	Pass and credits awarded due to special circumstances	3	2.01
G	Fail	1	0.67
NS	Null sit (Special circumstances)	12	8.05
Total Students		149	

ELEE09032 - Analogue Mixed Signal Laboratory 3 - 2023/4

Course Code	ELEE09032 (10 Credits)	
Course Name	Analogue Mixed Signal Laboratory 3	
Academic Year	2023/4	
Convenor	John Thompson	
Course Organiser	Wasiu Popoola	
Course Secretary	Mark Ewing	
Report Run - Time/Date	05-06-2024 02:51:56 PM	

Result	Students	%
Pass	130	96.30
Fail	5	3.70
Mean Course Mark	61.70	
Standard Deviation	12.77	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.74	0.74
A2	80.00	89.99	8	6.67	5.93
A3	70.00	79.99	23	23.70	17.04
B	60.00	69.99	40	53.33	29.63
C	50.00	59.99	53	92.59	39.26
D	40.00	49.99	5	96.30	3.70
E	30.00	39.99	2	97.78	1.48
F	20.00	29.99	0	97.78	0
FF	40.00	100.00	0	97.78	0
G	10.00	19.99	1	98.52	0.74
H	0.00	9.99	2	100.00	1.48



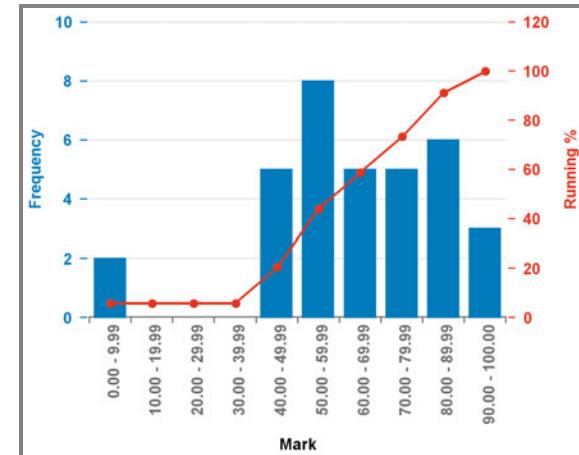
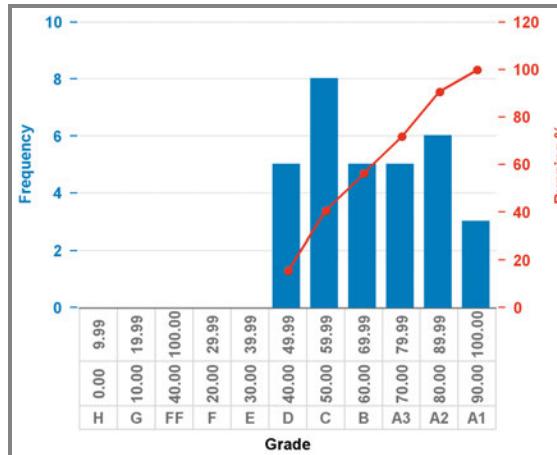
All Grades	Result	Number of Students	%
A1	Pass	1	0.71
A2	Pass	8	5.71
A3	Pass	23	16.43
AN	Absent/Not present	5	3.57
B	Pass	40	28.57
C	Pass	53	37.86
D	Pass	5	3.57
E	Fail	2	1.43
G	Fail	1	0.71
H	Fail	2	1.43
Total Students		140	

ELEE10007 - Digital System Design 4 - 2023/4

Course Code	ELEE10007 (10 Credits)
Course Name	Digital System Design 4
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Chang Liu
Course Secretary	Brunori Viola
Report Run - Time/Date	05-07-2024 11:10:30 AM

Result	Students	%
Pass	32	94.12
Fail	2	5.88
Mean Course Mark		64.79
Standard Deviation		18.12

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	3	9.38	9.38
A2	80.00	89.99	6	28.13	18.75
A3	70.00	79.99	5	43.75	15.63
B	60.00	69.99	5	59.38	15.63
C	50.00	59.99	8	84.38	25.00
D	40.00	49.99	5	100.00	15.63
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



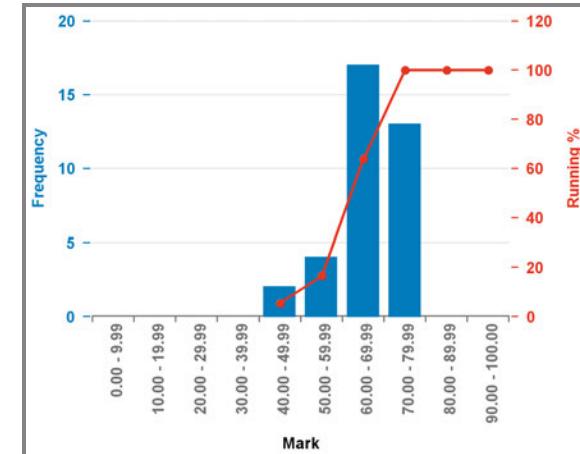
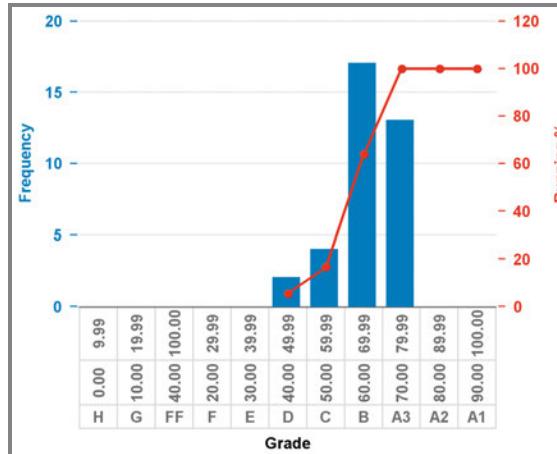
All Grades	Result	Number of Students	%
A1	Pass	3	8.82
A2	Pass	6	17.65
A3	Pass	5	14.71
B	Pass	5	14.71
C	Pass	8	23.53
CA	Fail (Credits awarded on aggregation)	2	5.88
D	Pass	5	14.71
Total Students		34	

ELEE10011 - BEng Electronics and Electrical Engineering Project 4 - 2023/4

Course Code	ELEE10011 (40 Credits)		
Course Name	BEng Electronics and Electrical Engineering Project 4		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Stewart Smith		
Course Secretary	Brunori Viola		
Report Run - Time/Date	05-06-2024 02:43:24 PM		

Result	Students	%
Pass	36	100.00
Mean Course Mark	66.06	
Standard Deviation	7.95	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	13	36.11	36.11
B	60.00	69.99	17	83.33	47.22
C	50.00	59.99	4	94.44	11.11
D	40.00	49.99	2	100.00	5.56
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



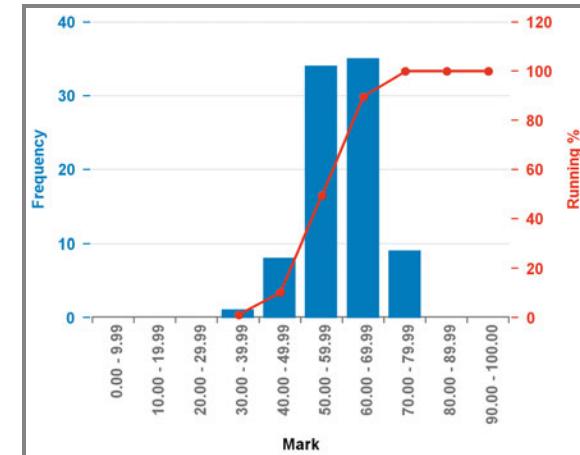
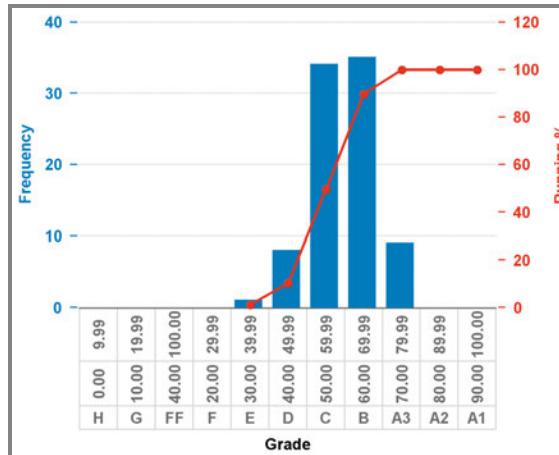
All Grades	Result	Number of Students	%
A3	Pass	13	36.11
B	Pass	17	47.22
C	Pass	4	11.11
D	Pass	2	5.56
Total Students		36	

ELEE10017 - Professional Issues for Engineers 4 - 2023/4

Course Code	ELEE10017 (10 Credits)		
Course Name	Professional Issues for Engineers 4		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Jonathan Terry		
Course Secretary	Brunori Viola		
Report Run - Time/Date	25-07-2024 12:30:49 PM		

Result	Students	%
Pass	86	98.85
Fail	1	1.15
Mean Course Mark		59.49
Standard Deviation		8.16

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	9	10.34	10.34
B	60.00	69.99	35	50.57	40.23
C	50.00	59.99	34	89.66	39.08
D	40.00	49.99	8	98.85	9.20
E	30.00	39.99	1	100.00	1.15
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



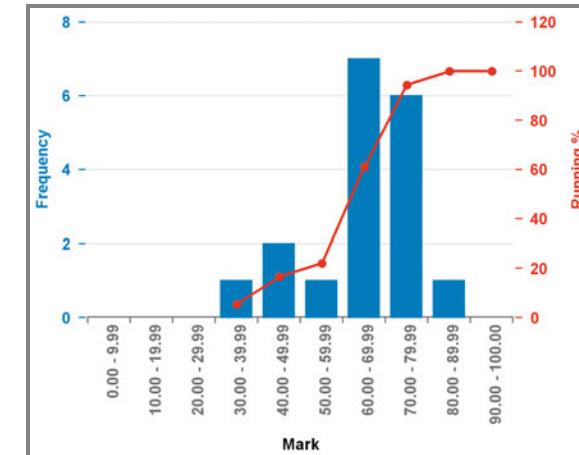
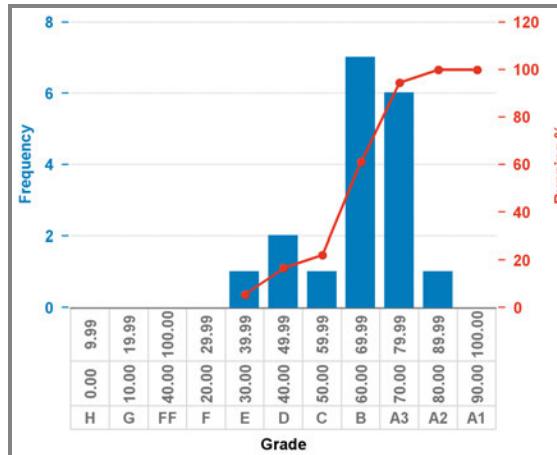
All Grades	Result	Number of Students	%
A3	Pass	9	10.34
B	Pass	35	40.23
C	Pass	34	39.08
D	Pass	8	9.20
E	Fail	1	1.15
Total Students		87	

ELEE10020 - Analogue Electronics (Circuits) 4 - 2023/4

Course Code	ELEE10020 (10 Credits)		
Course Name	Analogue Electronics (Circuits) 4		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Srinjoy Mitra		
Course Secretary	Brunori Viola		
Report Run - Time/Date	07-07-2024 04:35:01 PM		

Result	Students	%
Pass	18	94.74
Fail	1	5.26
Mean Course Mark	63.95	
Standard Deviation	13.91	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	5.56	5.56
A3	70.00	79.99	6	38.89	33.33
B	60.00	69.99	7	77.78	38.89
C	50.00	59.99	1	83.33	5.56
D	40.00	49.99	2	94.44	11.11
E	30.00	39.99	1	100.00	5.56
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



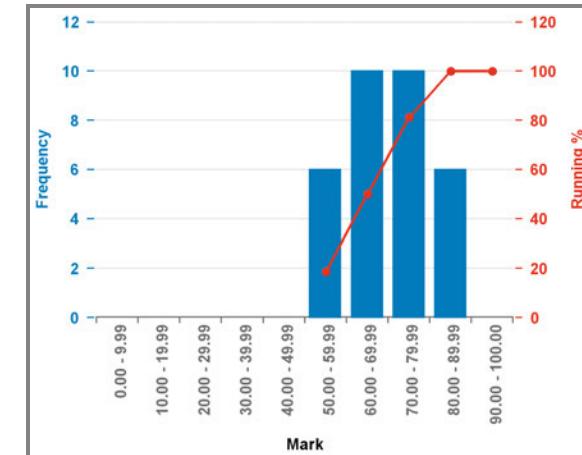
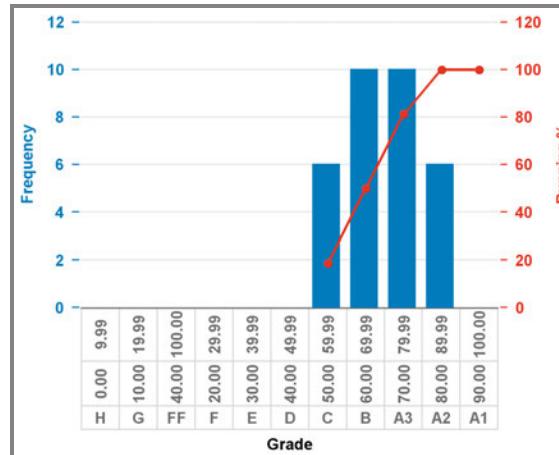
All Grades	Result	Number of Students	%
A2	Pass	1	5.26
A3	Pass	6	31.58
B	Pass	7	36.84
C	Pass	1	5.26
D	Pass	2	10.53
E	Fail	1	5.26
ES	Pass and credits awarded due to special circumstances	1	5.26
Total Students		19	

ELEE10021 - Analogue Electronics (Project) 4 - 2023/4

Course Code	ELEE10021 (20 Credits)		
Course Name	Analogue Electronics (Project) 4		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Srinjoy Mitra		
Course Secretary	Brunori Viola		
Report Run - Time/Date	17-06-2024 02:35:15 PM		

Result	Students	%
Pass	32	100.00
Mean Course Mark	69.09	
Standard Deviation	10.27	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	6	18.75	18.75
A3	70.00	79.99	10	50.00	31.25
B	60.00	69.99	10	81.25	31.25
C	50.00	59.99	6	100.00	18.75
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



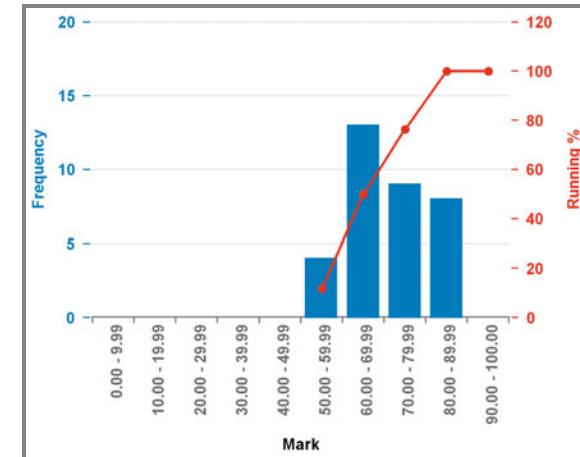
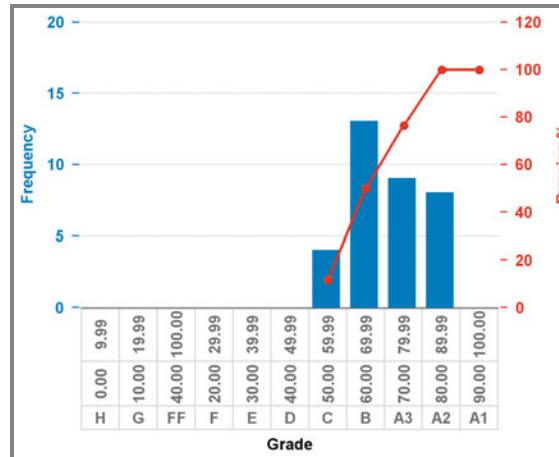
All Grades	Result	Number of Students	%
A2	Pass	6	18.75
A3	Pass	10	31.25
B	Pass	10	31.25
C	Pass	6	18.75
Total Students		32	

ELEE10023 - Digital Systems Laboratory - 2023/4

Course Code	ELEE10023 (10 Credits)	
Course Name	Digital Systems Laboratory	
Academic Year	2023/4	
Convenor	John Thompson	
Course Organiser	Shady Agwa Rizkalla	
Course Secretary	Brunori Viola	
Report Run - Time/Date	10-06-2024 09:06:34 AM	

Result	Students	%
Pass	34	100.00
Mean Course Mark	70.79	
Standard Deviation	9.57	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	8	23.53	23.53
A3	70.00	79.99	9	50.00	26.47
B	60.00	69.99	13	88.24	38.24
C	50.00	59.99	4	100.00	11.76
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



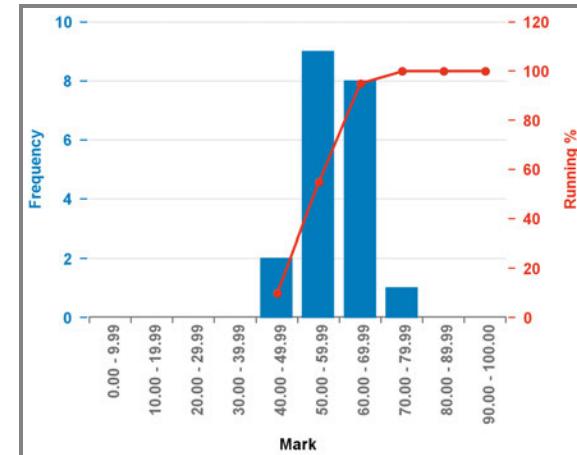
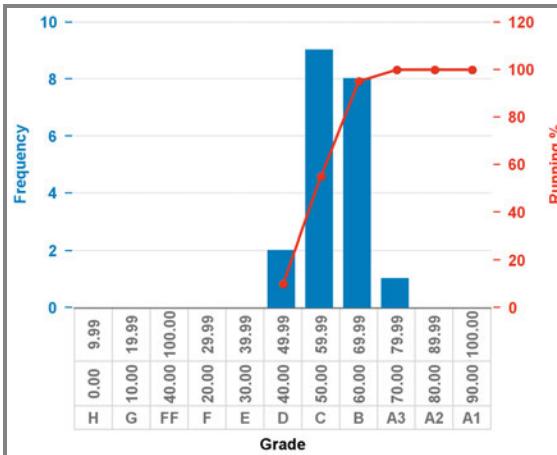
All Grades	Result	Number of Students	%
A2	Pass	8	23.53
A3	Pass	9	26.47
B	Pass	13	38.24
C	Pass	4	11.76
Total Students		34	

ELEE10028 - Radio Frequency Engineering 4 - 2023/4

Course Code	ELEE10028 (10 Credits)		
Course Name	Radio Frequency Engineering 4		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Tughrul Arslan		
Course Secretary	Brunori Viola		
Report Run - Time/Date	04-06-2024 12:37:28 PM		

Result	Students	%
Pass	20	100.00
Mean Course Mark	58.80	
Standard Deviation	7.43	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	1	5.00	5.00
B	60.00	69.99	8	45.00	40.00
C	50.00	59.99	9	90.00	45.00
D	40.00	49.99	2	100.00	10.00
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



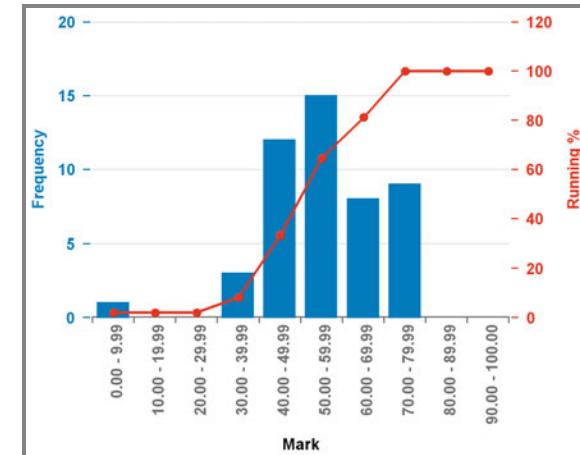
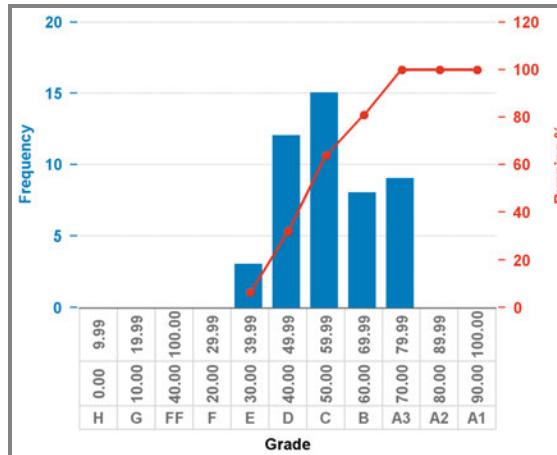
All Grades	Result	Number of Students	%
A3	Pass	1	4.76
AN	Absent/Not present	1	4.76
B	Pass	8	38.10
C	Pass	9	42.86
D	Pass	2	9.52
Total Students		21	

ELEE10031 - Data Analysis and Machine Learning 4 - 2023/4

Course Code	ELEE10031 (10 Credits)		
Course Name	Data Analysis and Machine Learning 4		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Elliot Crowley		
Course Secretary	Brunori Viola		
Report Run - Time/Date	03-07-2024 09:02:33 AM		

Result	Students	%
Pass	44	91.67
Fail	4	8.33
Mean Course Mark		55.73
Standard Deviation		12.36

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	9	19.15	19.15
B	60.00	69.99	8	36.17	17.02
C	50.00	59.99	15	68.09	31.91
D	40.00	49.99	12	93.62	25.53
E	30.00	39.99	3	100.00	6.38
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



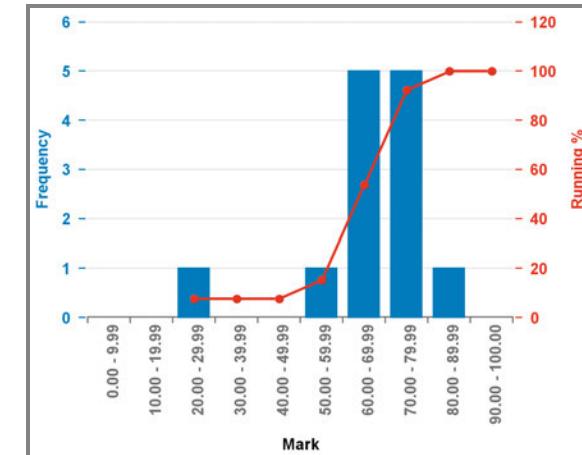
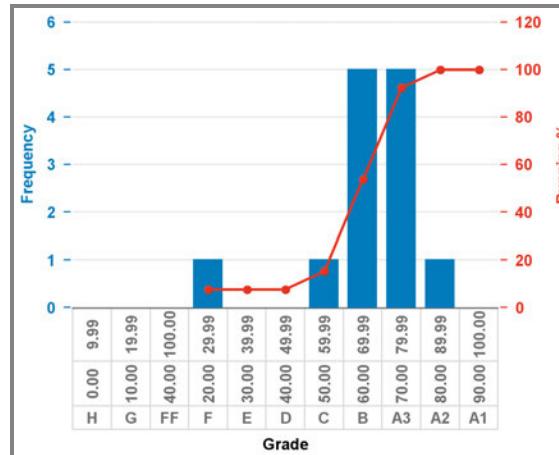
All Grades	Result	Number of Students	%
A3	Pass	9	18.75
B	Pass	8	16.67
C	Pass	15	31.25
CA	Fail (Credits awarded on aggregation)	1	2.08
D	Pass	12	25.00
E	Fail	3	6.25
Total Students		48	

ELEE11054 - Power Systems Engineering 5 - 2023/4

Course Code	ELEE11054 (20 Credits)	
Course Name	Power Systems Engineering 5	
Academic Year	2023/4	
Convenor	John Thompson	
Course Organiser	Sasa Djokic	
Course Secretary	Brunori Viola	
Report Run - Time/Date	04-06-2024 09:51:16 AM	

Result	Students	%
Pass	12	92.31
Fail	1	7.69
Mean Course Mark		66.31
Standard Deviation		14.56

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	7.69	7.69
A3	70.00	79.99	5	46.15	38.46
B	60.00	69.99	5	84.62	38.46
C	50.00	59.99	1	92.31	7.69
D	40.00	49.99	0	92.31	0
E	30.00	39.99	0	92.31	0
F	20.00	29.99	1	100.00	7.69
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



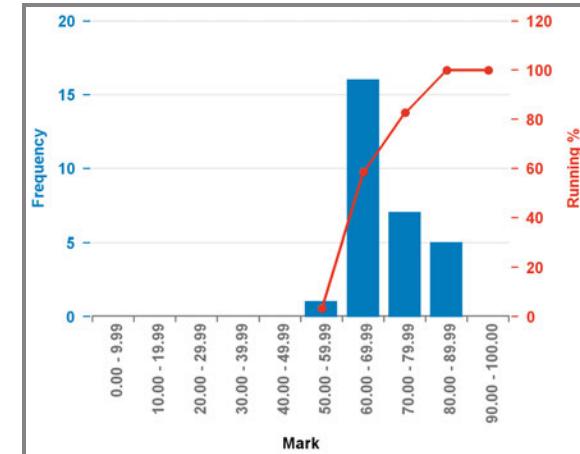
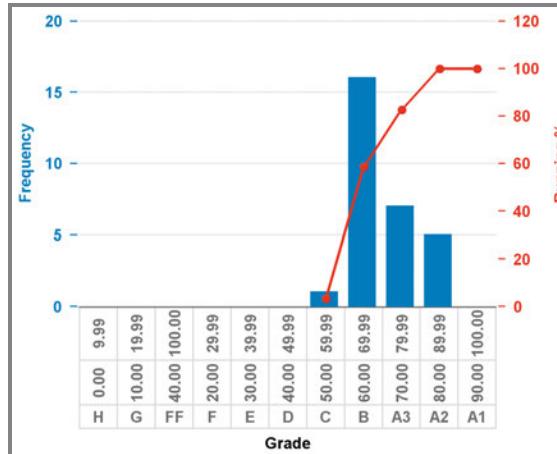
All Grades	Result	Number of Students	%
A2	Pass	1	7.69
A3	Pass	5	38.46
B	Pass	5	38.46
C	Pass	1	7.69
F	Fail	1	7.69
Total Students		13	

ELEE11083 - Embedded Mobile and Wireless Systems (EWireless) 5 - 2023/4

Course Code	ELEE11083 (20 Credits)		
Course Name	Embedded Mobile and Wireless Systems (EWireless) 5		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Tughrul Arslan		
Course Secretary	Brunori Viola		
Report Run - Time/Date	10-06-2024 09:11:01 AM		

Result	Students	%
Pass	29	100.00
Mean Course Mark	68.31	
Standard Deviation	7.89	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	17.24	17.24
A3	70.00	79.99	7	41.38	24.14
B	60.00	69.99	16	96.55	55.17
C	50.00	59.99	1	100.00	3.45
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



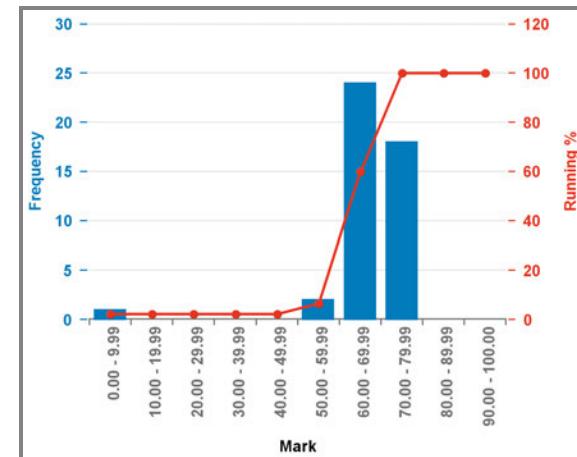
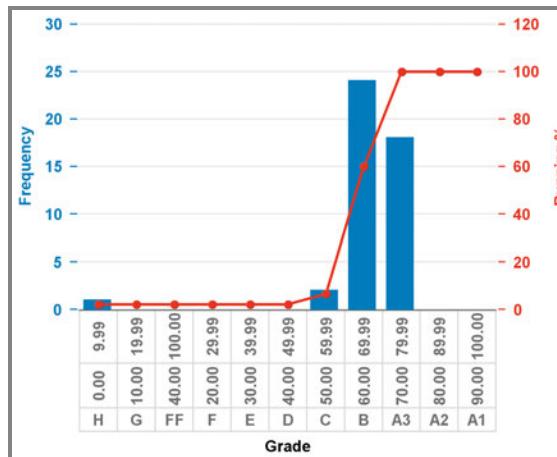
All Grades	Result	Number of Students	%
A2	Pass	5	17.24
A3	Pass	7	24.14
B	Pass	16	55.17
C	Pass	1	3.45
Total Students		29	

ELEE11085 - Solar Energy Conversion 5 - 2023/4

Course Code	ELEE11085 (10 Credits)
Course Name	Solar Energy Conversion 5
Academic Year	2023/4
Convenor	John Thompson
Course Organiser	Aristides Kiprakis
Course Secretary	Brunori Viola
Report Run - Time/Date	05-06-2024 04:58:35 PM

Result	Students	%
Pass	44	97.78
Fail	1	2.22
Mean Course Mark	66.56	
Standard Deviation	11.79	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	18	40.00	40.00
B	60.00	69.99	24	93.33	53.33
C	50.00	59.99	2	97.78	4.44
D	40.00	49.99	0	97.78	0
E	30.00	39.99	0	97.78	0
F	20.00	29.99	0	97.78	0
FF	40.00	100.00	0	97.78	0
G	10.00	19.99	0	97.78	0
H	0.00	9.99	1	100.00	2.22



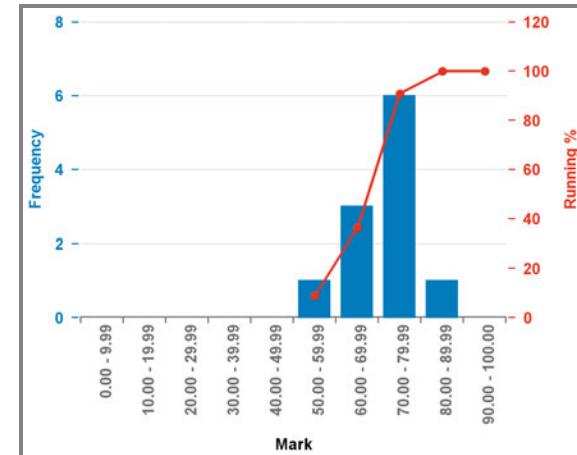
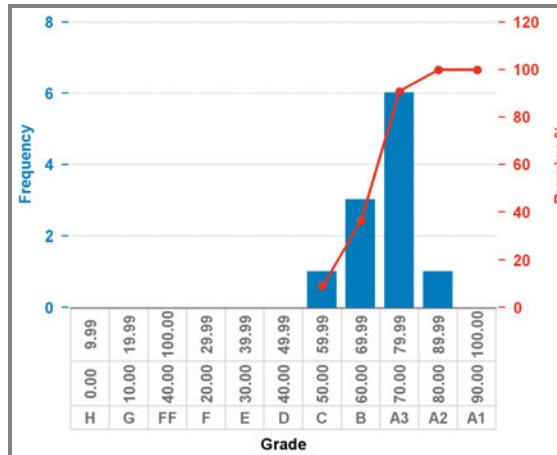
All Grades	Result	Number of Students	%
A3	Pass	18	39.13
AN	Absent/Not present	1	2.17
B	Pass	24	52.17
C	Pass	2	4.35
H	Fail	1	2.17
Total Students		46	

ELEE11089 - MEng Electronics and Electrical Engineering Project Phase Two (External) - 2023/4

Course Code	ELEE11089 (60 Credits)				
Course Name	MEng Electronics and Electrical Engineering Project Phase Two (External)				
Academic Year	2023/4				
Convenor	John Thompson				
Course Organiser	Tughrul Arslan				
Course Secretary	Brunori Viola				
Report Run - Time/Date	05-06-2024 03:41:50 PM				

Result	Students	%
Pass	11	100.00
Mean Course Mark	70.91	
Standard Deviation	6.61	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	9.09	9.09
A3	70.00	79.99	6	63.64	54.55
B	60.00	69.99	3	90.91	27.27
C	50.00	59.99	1	100.00	9.09
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



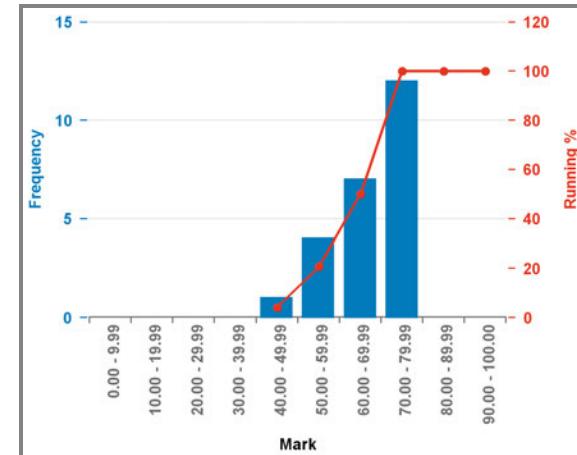
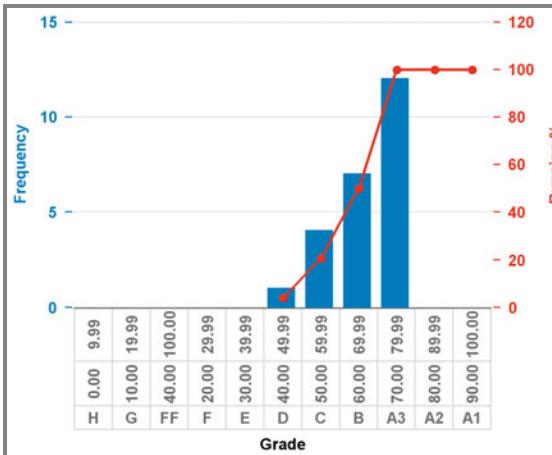
All Grades	Result	Number of Students	%
A2	Pass	1	9.09
A3	Pass	6	54.55
B	Pass	3	27.27
C	Pass	1	9.09
Total Students		11	

ELEE11090 - MEng Electronics and Electrical Engineering Project Phase Two (Internal) - 2023/4

Course Code	ELEE11090 (60 Credits)				
Course Name	MEng Electronics and Electrical Engineering Project Phase Two (Internal)				
Academic Year	2023/4				
Convenor	John Thompson				
Course Organiser	Tughrul Arslan				
Course Secretary	Brunori Viola				
Report Run - Time/Date	05-06-2024 08:12:27 PM				

Result	Students	%
Pass	24	100.00
Mean Course Mark	66.38	
Standard Deviation	7.94	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	12	50.00	50.00
B	60.00	69.99	7	79.17	29.17
C	50.00	59.99	4	95.83	16.67
D	40.00	49.99	1	100.00	4.17
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



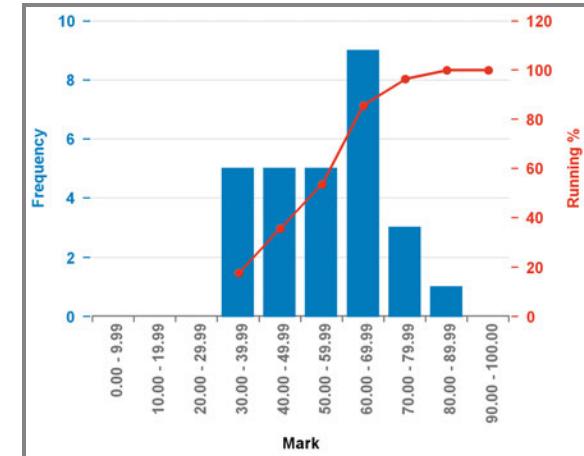
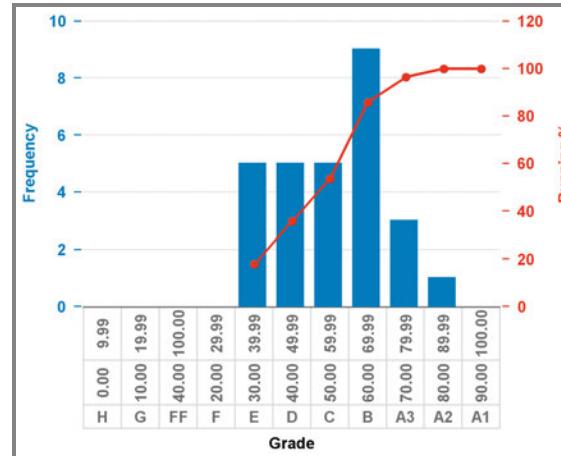
All Grades	Result	Number of Students	%
A3	Pass	12	48.00
AN	Absent/Not present	1	4.00
B	Pass	7	28.00
C	Pass	4	16.00
D	Pass	1	4.00
Total Students		25	

ELEE11097 - Lab-on-Chip Technologies 5 - 2023/4

Course Code	ELEE11097 (10 Credits)	
Course Name	Lab-on-Chip Technologies 5	
Academic Year	2023/4	
Convenor	John Thompson	
Course Organiser	Lucia Bandiera	
Course Secretary	Brunori Viola	
Report Run - Time/Date	04-06-2024 10:25:41 AM	

Result	Students	%
Pass	23	82.14
Fail	5	17.86
Mean Course Mark	56.04	
Standard Deviation	14.5	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	3.57	3.57
A3	70.00	79.99	3	14.29	10.71
B	60.00	69.99	9	46.43	32.14
C	50.00	59.99	5	64.29	17.86
D	40.00	49.99	5	82.14	17.86
E	30.00	39.99	5	100.00	17.86
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



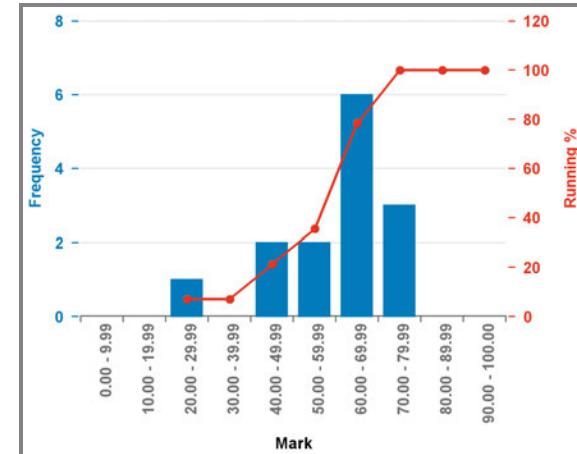
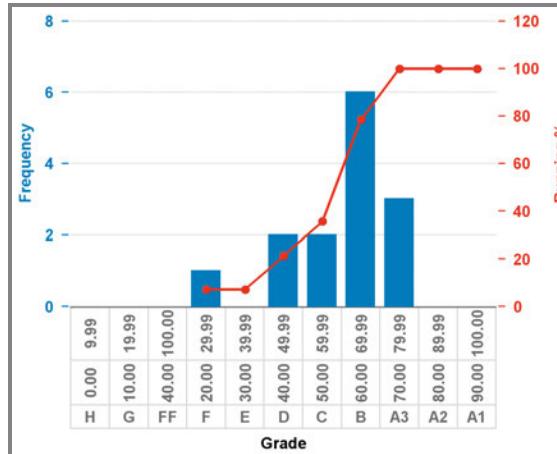
All Grades	Result	Number of Students	%
A2	Pass	1	3.57
A3	Pass	3	10.71
B	Pass	9	32.14
C	Pass	5	17.86
D	Pass	5	17.86
E	Fail	5	17.86
Total Students		28	

ELEE11103 - Machine Learning in Signal Processing 5 - 2023/4

Course Code	ELEE11103 (10 Credits)		
Course Name	Machine Learning in Signal Processing 5		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Sotirios Tsaftaris		
Course Secretary	Brunori Viola		
Report Run - Time/Date	04-06-2024 03:56:37 PM		

Result	Students	%
Pass	13	92.86
Fail	1	7.14
Mean Course Mark	58.71	
Standard Deviation	15.23	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	21.43	21.43
B	60.00	69.99	6	64.29	42.86
C	50.00	59.99	2	78.57	14.29
D	40.00	49.99	2	92.86	14.29
E	30.00	39.99	0	92.86	0
F	20.00	29.99	1	100.00	7.14
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



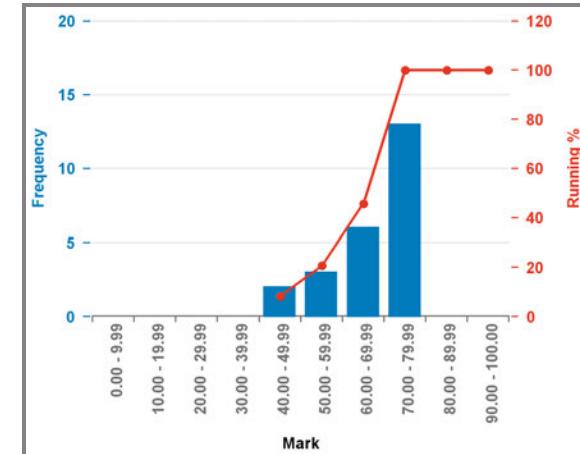
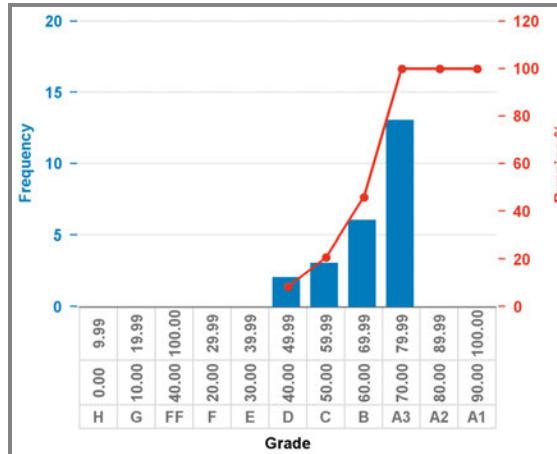
All Grades	Result	Number of Students	%
A3	Pass	3	21.43
B	Pass	6	42.86
C	Pass	2	14.29
D	Pass	2	14.29
F	Fail	1	7.14
Total Students		14	

ELEE11107 - Data Converter Design in Simulink 5 - 2023/4

Course Code		ELEE11107 (10 Credits)		
Course Name		Data Converter Design in Simulink 5		
Academic Year		2023/4		
Convenor		John Thompson		
Course Organiser		Istvan Gyongy		
Course Secretary		Brunori Viola		
Report Run - Time/Date		04-06-2024 10:01:03 AM		

Result	Students	%
Pass	24	100.00
Mean Course Mark	66.79	
Standard Deviation	9.64	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	13	54.17	54.17
B	60.00	69.99	6	79.17	25.00
C	50.00	59.99	3	91.67	12.50
D	40.00	49.99	2	100.00	8.33
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



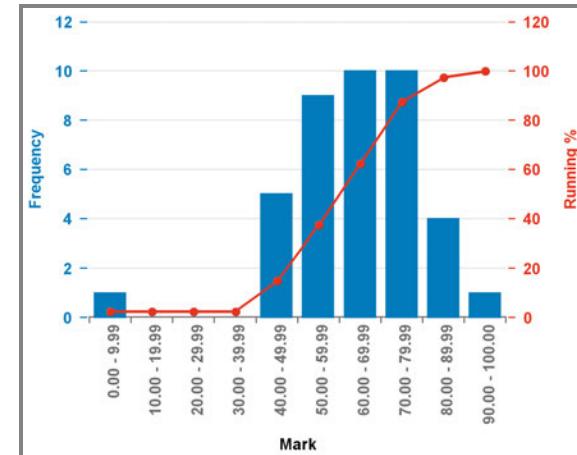
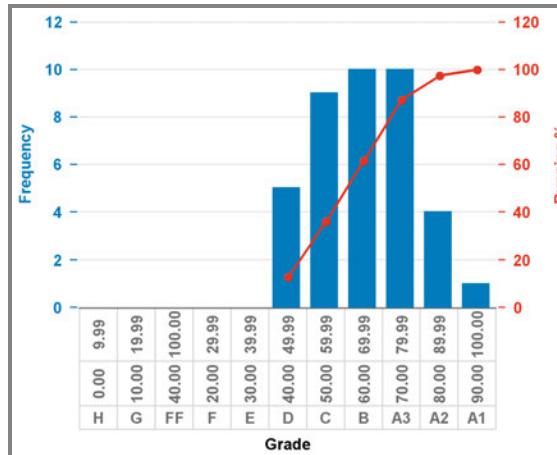
All Grades	Result	Number of Students	%
A3	Pass	13	54.17
B	Pass	6	25.00
C	Pass	3	12.50
D	Pass	2	8.33
Total Students		24	

ELEE11109 - Sensors and Instrumentation 5 - 2023/4

Course Code	ELEE11109 (10 Credits)	
Course Name	Sensors and Instrumentation 5	
Academic Year	2023/4	
Convenor	John Thompson	
Course Organiser	Stewart Smith	
Course Secretary	Brunori Viola	
Report Run - Time/Date	10-06-2024 09:24:18 AM	

Result	Students	%
Pass	39	97.50
Null Sit	1	2.50
Mean Course Mark	63.53	
Standard Deviation	14.42	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	2.56	2.56
A2	80.00	89.99	4	12.82	10.26
A3	70.00	79.99	10	38.46	25.64
B	60.00	69.99	10	64.10	25.64
C	50.00	59.99	9	87.18	23.08
D	40.00	49.99	5	100.00	12.82
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

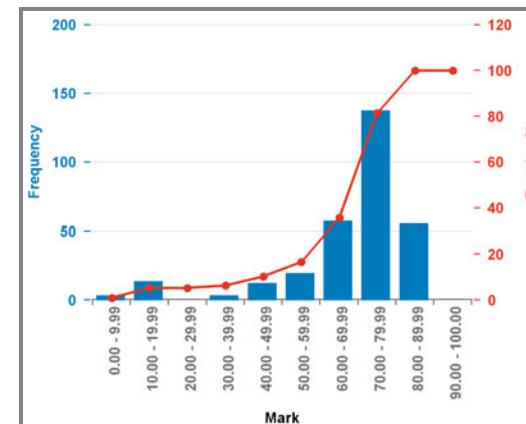
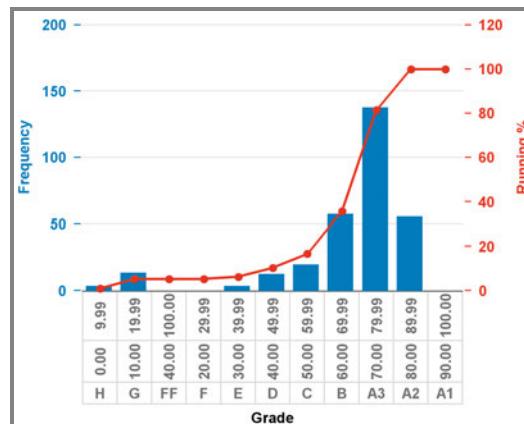


All Grades	Result	Number of Students	%
A1	Pass	1	2.50
A2	Pass	4	10.00
A3	Pass	10	25.00
B	Pass	10	25.00
C	Pass	9	22.50
D	Pass	5	12.50
NS	Null sit (Special circumstances)	1	2.50
Total Students		40	

Course Code	SCEE09002 (10 Credits)		
Course Name	Control and Instrumentation Engineering 3		
Academic Year	2023/4		
Convenor	John Thompson		
Course Organiser	Aristides Kiprakis		
Course Secretary	Mark Ewing		
Report Run - Time/Date	10-06-2024 03:45:45 PM		

Result	Students	%
Pass	280	93.65
Fail	19	6.35
Mean Course Mark		68.42
Standard Deviation		16.68

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	55	18.39	18.39
A3	70.00	79.99	137	64.21	45.82
B	60.00	69.99	57	83.28	19.06
C	50.00	59.99	19	89.63	6.35
D	40.00	49.99	12	93.65	4.01
E	30.00	39.99	3	94.65	1.00
F	20.00	29.99	0	94.65	0
FF	40.00	100.00	0	94.65	0
G	10.00	19.99	13	99.00	4.35
H	0.00	9.99	3	100.00	1.00



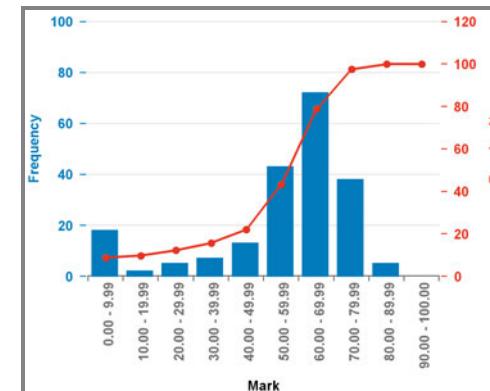
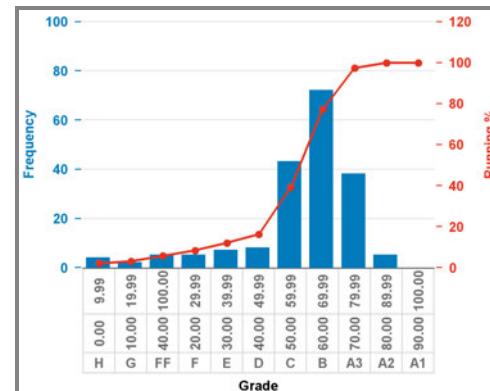
All Grades	Result	Number of Students	%
A2	Pass	55	17.97
A3	Pass	137	44.77
AN	Absent/Not present	7	2.29
B	Pass	57	18.63
C	Pass	19	6.21
D	Pass	12	3.92
E	Fail	3	0.98
G	Fail	13	4.25
H	Fail	3	0.98
Total Students		306	

MECE08009 - Dynamics 2 - 2023/4

Course Code	MECE08009 (10 Credits)
Course Name	Dynamics 2
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	John Chick
Course Secretary	Maryna Vlasova
Report Run - Time/Date	02-07-2024 03:26:55 PM

Result	Students	%
Pass	166	81.77
Null Sit	14	6.90
Fail	23	11.33
Mean Course Mark	58.47	
Standard Deviation	15.77	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	2.65	2.65
A3	70.00	79.99	38	22.75	20.11
B	60.00	69.99	72	60.85	38.10
C	50.00	59.99	43	83.60	22.75
D	40.00	49.99	8	87.83	4.23
E	30.00	39.99	7	91.53	3.70
F	20.00	29.99	5	94.18	2.65
FF	40.00	100.00	5	96.83	2.65
G	10.00	19.99	2	97.88	1.06
H	0.00	9.99	4	100.00	2.12

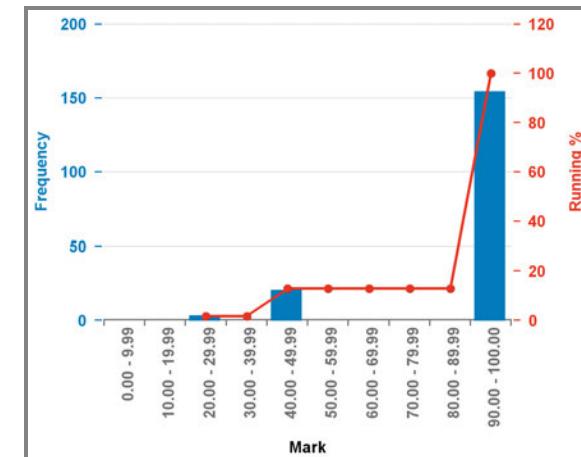
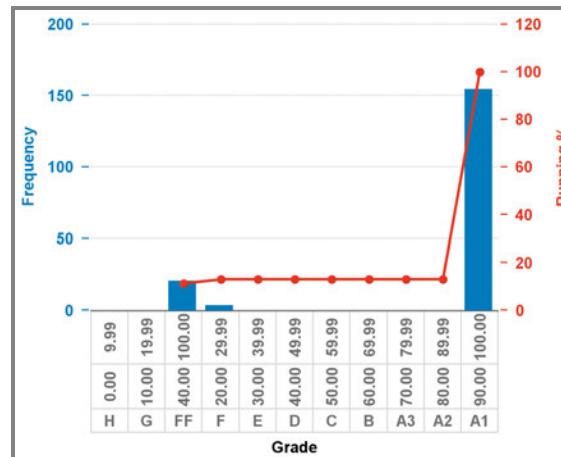


All Grades	Result	Number of Students	%
A2	Pass	5	2.45
A3	Pass	38	18.63
AN	Absent/Not present	1	0.49
B	Pass	72	35.29
C	Pass	43	21.08
D	Pass	8	3.92
E	Fail	7	3.43
F	Fail	5	2.45
FF	Fail (Coursework and/or examination)	5	2.45
G	Fail	2	0.98
H	Fail	4	1.96
NS	Null sit (Special circumstances)	14	6.86
Total Students		204	

Course Code	MECE08013 (0 Credits)		
Course Name	Practical Skills in Mechanical Engineering		
Academic Year	2023/4		
Convenor	Dongmin Yang		
Course Organiser	Andrew Downes		
Course Secretary	Maryna Vlasova		
Report Run - Time/Date	05-06-2024 11:27:32 AM		

Result	Students	%
Pass	154	87.01
Fail	23	12.99
Mean Course Mark	95.62	
Standard Deviation	13	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	154	87.01	87.01
A2	80.00	89.99	0	87.01	0
A3	70.00	79.99	0	87.01	0
B	60.00	69.99	0	87.01	0
C	50.00	59.99	0	87.01	0
D	40.00	49.99	0	87.01	0
E	30.00	39.99	0	87.01	0
F	20.00	29.99	3	88.70	1.69
FF	40.00	100.00	20	100.00	11.30
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



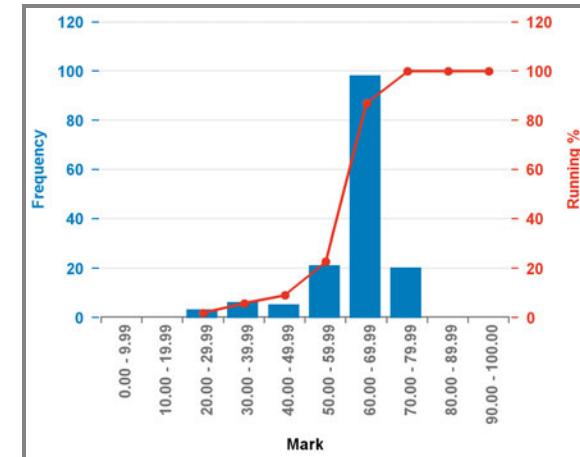
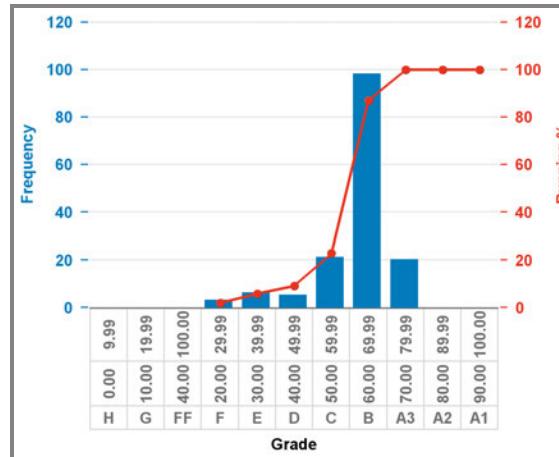
All Grades	Result	Number of Students	%
A1	Pass	154	86.03
AN	Absent/Not present	2	1.12
F	Fail	3	1.68
FF	Fail (Coursework and/or examination)	20	11.17
Total Students		179	

MECE09026 - Sustainable Energy Group Design Project 3 - 2023/4

Course Code	MECE09026 (10 Credits)
Course Name	Sustainable Energy Group Design Project 3
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Parvez Alam
Course Secretary	Maryna Vlasova
Report Run - Time/Date	03-06-2024 02:44:11 PM

Result	Students	%
Pass	144	94.12
Fail	9	5.88
Mean Course Mark	61.79	
Standard Deviation	9.61	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	20	13.07	13.07
B	60.00	69.99	98	77.12	64.05
C	50.00	59.99	21	90.85	13.73
D	40.00	49.99	5	94.12	3.27
E	30.00	39.99	6	98.04	3.92
F	20.00	29.99	3	100.00	1.96
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



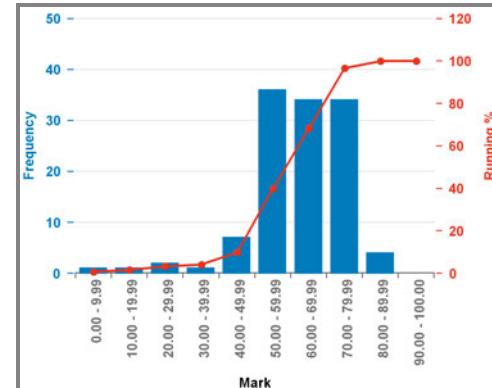
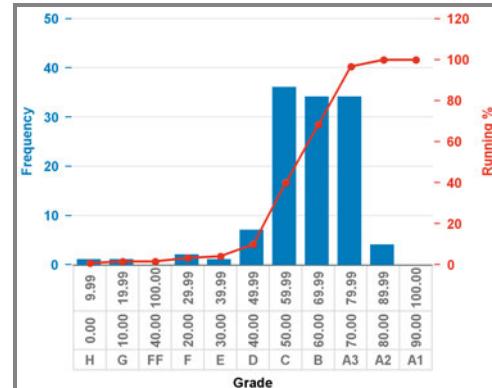
All Grades	Result	Number of Students	%
A3	Pass	20	13.07
B	Pass	98	64.05
C	Pass	21	13.73
D	Pass	5	3.27
E	Fail	6	3.92
F	Fail	3	1.96
Total Students		153	

MECE09030 - Conceptual Design for Mechanical Engineers 3 - 2023/4

Course Code	MECE09030 (10 Credits)		
Course Name	Conceptual Design for Mechanical Engineers 3		
Academic Year	2023/4		
Convenor	Dongmin Yang		
Course Organiser	Alexander Goodall		
Course Secretary	Maryna Vlasova		
Report Run - Time/Date	03-06-2024 02:30:46 PM		

Result	Students	%
Pass	115	95.83
Fail	5	4.17
Mean Course Mark	62.05	
Standard Deviation	13.18	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	4	3.33	3.33
A3	70.00	79.99	34	31.67	28.33
B	60.00	69.99	34	60.00	28.33
C	50.00	59.99	36	90.00	30.00
D	40.00	49.99	7	95.83	5.83
E	30.00	39.99	1	96.67	0.83
F	20.00	29.99	2	98.33	1.67
FF	40.00	100.00	0	98.33	0
G	10.00	19.99	1	99.17	0.83
H	0.00	9.99	1	100.00	0.83



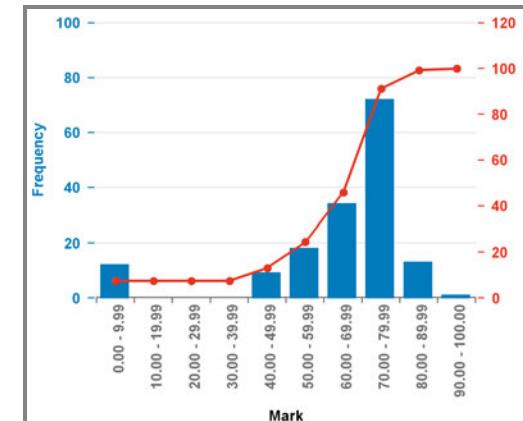
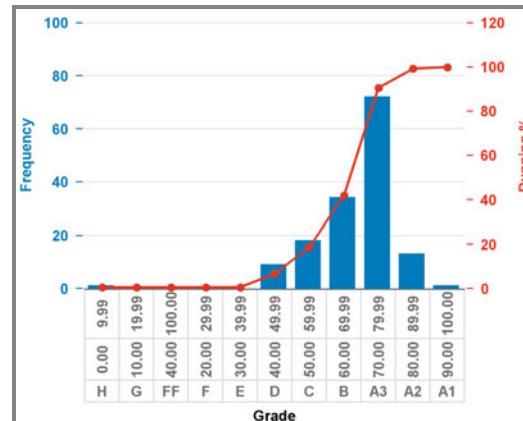
All Grades	Result	Number of Students	%
A2	Pass	4	3.15
A3	Pass	34	26.77
AN	Absent/Not present	7	5.51
B	Pass	34	26.77
C	Pass	36	28.35
D	Pass	7	5.51
E	Fail	1	0.79
F	Fail	2	1.57
G	Fail	1	0.79
H	Fail	1	0.79
Total Students		127	

MECE09034 - Thermofluids 3 - 2023/4

Course Code	MECE09034 (20 Credits)
Course Name	Thermofluids 3
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Rohit Pillai
Course Secretary	Maryna Vlasova
Report Run - Time/Date	27-06-2024 10:52:37 AM

Result	Students	%
Pass	148	92.50
Null Sit	11	6.88
Fail	1	0.63
Mean Course Mark	65.00	
Standard Deviation	16.84	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.68	0.68
A2	80.00	89.99	13	9.46	8.78
A3	70.00	79.99	72	58.11	48.65
B	60.00	69.99	34	81.08	22.97
C	50.00	59.99	18	93.24	12.16
D	40.00	49.99	9	99.32	6.08
E	30.00	39.99	0	99.32	0
F	20.00	29.99	0	99.32	0
FF	40.00	100.00	0	99.32	0
G	10.00	19.99	0	99.32	0
H	0.00	9.99	1	100.00	0.68



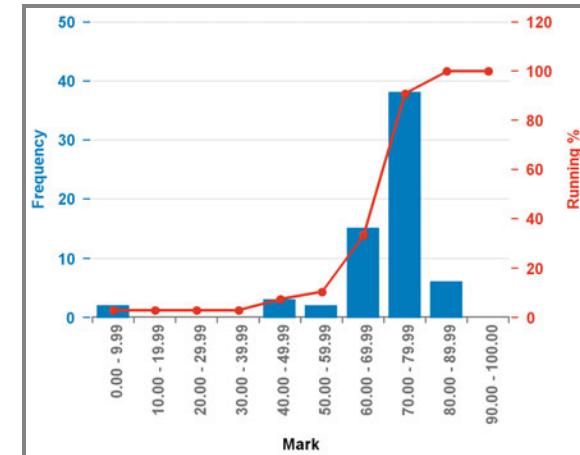
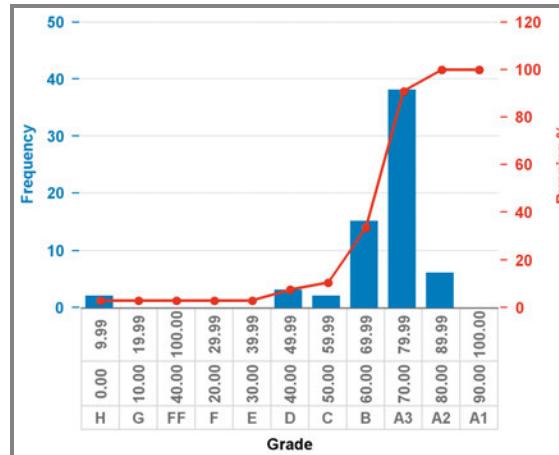
All Grades	Result	Number of Students	%
A1	Pass	1	0.63
A2	Pass	13	8.13
A3	Pass	72	45.00
B	Pass	34	21.25
C	Pass	18	11.25
D	Pass	9	5.63
ES	Pass and credits awarded due to special circumstances	1	0.63
H	Fail	1	0.63
NS	Null sit (Special circumstances)	11	6.88
Total Students		160	

MECE10008 - BEng Mechanical Engineering Project 4 - 2023/4

Course Code	MECE10008 (40 Credits)		
Course Name	BEng Mechanical Engineering Project 4		
Academic Year	2023/4		
Convenor	Dongmin Yang		
Course Organiser	Livio Gibelli		
Course Secretary	Catherine Davidson		
Report Run - Time/Date	03-06-2024 10:09:19 AM		

Result	Students	%
Pass	64	96.97
Fail	2	3.03
Mean Course Mark	68.41	
Standard Deviation	14.59	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	6	9.09	9.09
A3	70.00	79.99	38	66.67	57.58
B	60.00	69.99	15	89.39	22.73
C	50.00	59.99	2	92.42	3.03
D	40.00	49.99	3	96.97	4.55
E	30.00	39.99	0	96.97	0
F	20.00	29.99	0	96.97	0
FF	40.00	100.00	0	96.97	0
G	10.00	19.99	0	96.97	0
H	0.00	9.99	2	100.00	3.03



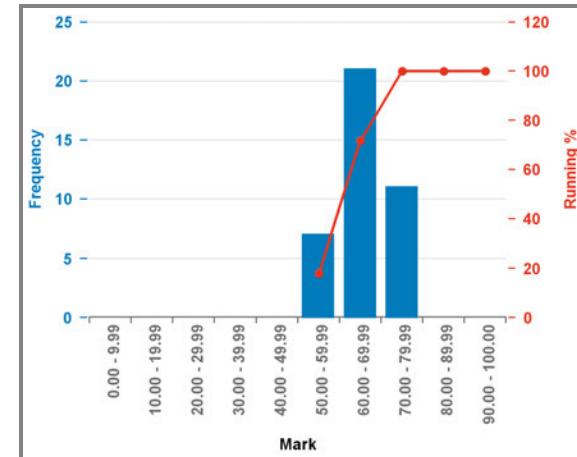
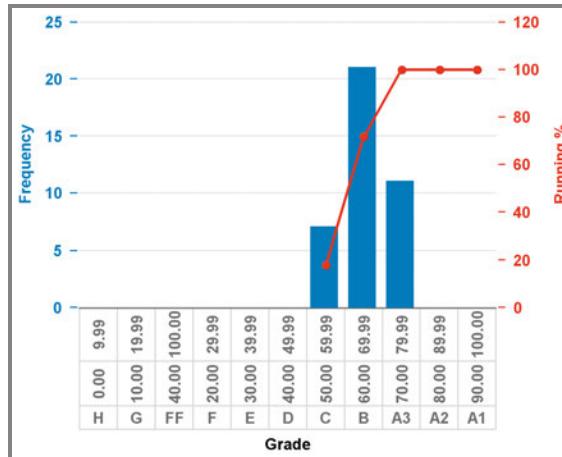
All Grades	Result	Number of Students	%
A2	Pass	6	9.09
A3	Pass	38	57.58
B	Pass	15	22.73
C	Pass	2	3.03
D	Pass	3	4.55
H	Fail	2	3.03
Total Students		66	

MECE10015 - Bio-Inspired Engineering 4 - 2023/4

Course Code	MECE10015 (10 Credits)	
Course Name	Bio-Inspired Engineering 4	
Academic Year	2023/4	
Convenor	Dongmin Yang	
Course Organiser	Katherine Dunn	
Course Secretary	Catherine Davidson	
Report Run - Time/Date	03-06-2024 05:43:35 PM	

Result	Students	%
Pass	39	100.00
Mean Course Mark	65.85	
Standard Deviation	5.86	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	11	28.21	28.21
B	60.00	69.99	21	82.05	53.85
C	50.00	59.99	7	100.00	17.95
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



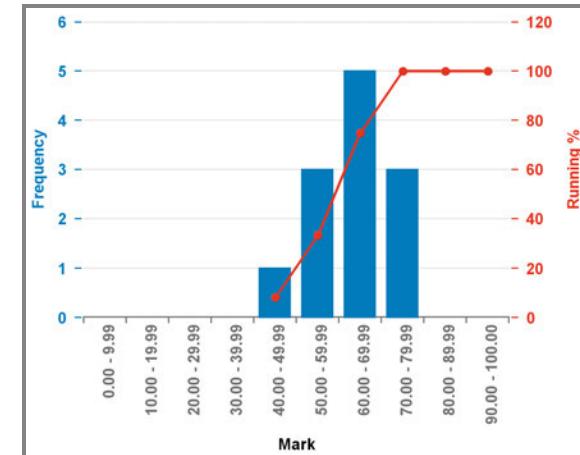
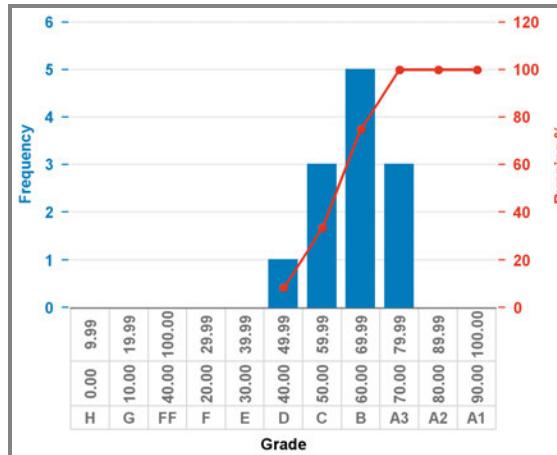
All Grades	Result	Number of Students	%
A3	Pass	11	28.21
B	Pass	21	53.85
C	Pass	7	17.95
Total Students		39	

MECE10017 - Design of Surgical Tools and Implanted Medical Devices 4 - 2023/4

Course Code	MECE10017 (10 Credits)
Course Name	Design of Surgical Tools and Implanted Medical Devices 4
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Anthony Callanan
Course Secretary	Catherine Davidson
Report Run - Time/Date	03-06-2024 10:50:55 AM

Result	Students	%
Pass	12	100.00
Mean Course Mark		63.42
Standard Deviation		8.13

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	3	25.00	25.00
B	60.00	69.99	5	66.67	41.67
C	50.00	59.99	3	91.67	25.00
D	40.00	49.99	1	100.00	8.33
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



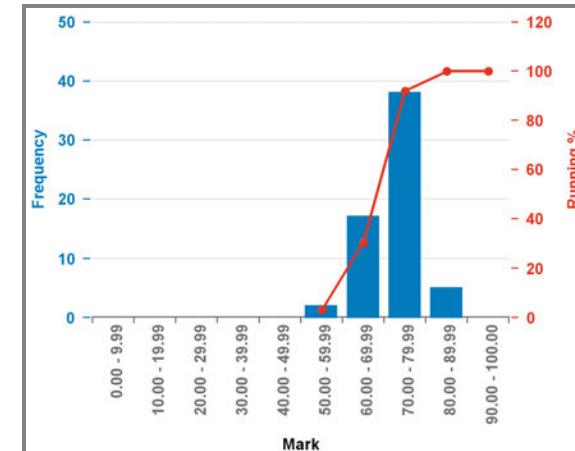
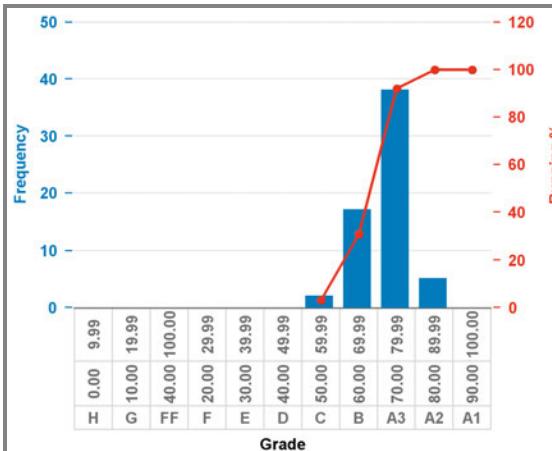
All Grades	Result	Number of Students	%
A3	Pass	3	25.00
B	Pass	5	41.67
C	Pass	3	25.00
D	Pass	1	8.33
Total Students		12	

MECE11006 - Mechanical Engineering MEng Individual Project 5 - 2023/4

Course Code	MECE11006 (40 Credits)		
Course Name	Mechanical Engineering MEng Individual Project 5		
Academic Year	2023/4		
Convenor	Dongmin Yang		
Course Organiser	Andrew Downes		
Course Secretary	Catherine Davidson		
Report Run - Time/Date	03-06-2024 03:35:22 PM		

Result	Students	%
Pass	62	100.00
Mean Course Mark	71.87	
Standard Deviation	6.11	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	5	8.06	8.06
A3	70.00	79.99	38	69.35	61.29
B	60.00	69.99	17	96.77	27.42
C	50.00	59.99	2	100.00	3.23
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



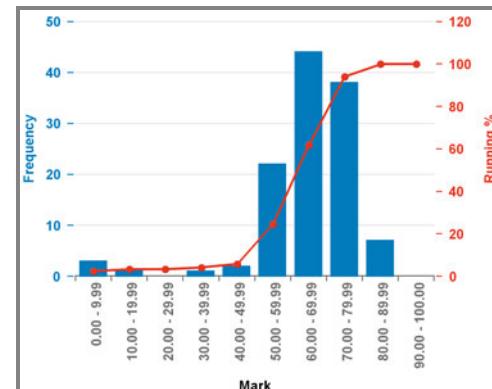
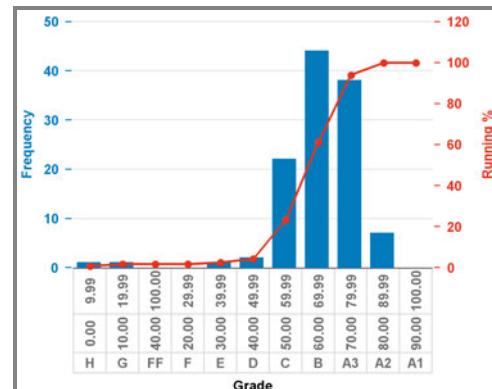
All Grades	Result	Number of Students	%
A2	Pass	5	7.94
A3	Pass	38	60.32
AN	Absent/Not present	1	1.59
B	Pass	17	26.98
C	Pass	2	3.17
Total Students		63	

MECE11008 - Wind Energy 5 - 2023/4

Course Code	MECE11008 (10 Credits)
Course Name	Wind Energy 5
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Alasdair Mcdonald
Course Secretary	Catherine Davidson
Report Run - Time/Date	17-06-2024 02:35:23 PM

Result	Students	%
Pass	113	95.76
Null Sit	1	0.85
Fail	4	3.39
Mean Course Mark	65.42	
Standard Deviation	12.04	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	7	6.03	6.03
A3	70.00	79.99	38	38.79	32.76
B	60.00	69.99	44	76.72	37.93
C	50.00	59.99	22	95.69	18.97
D	40.00	49.99	2	97.41	1.72
E	30.00	39.99	1	98.28	0.86
F	20.00	29.99	0	98.28	0
FF	40.00	100.00	0	98.28	0
G	10.00	19.99	1	99.14	0.86
H	0.00	9.99	1	100.00	0.86



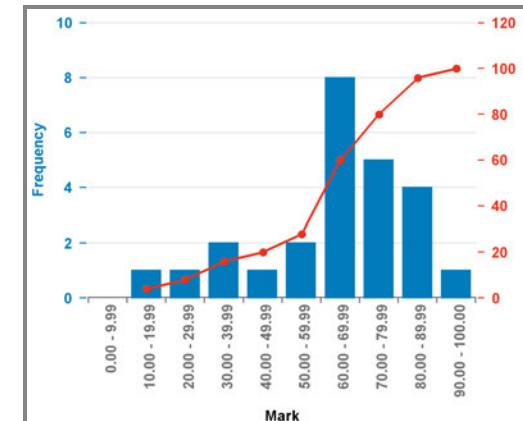
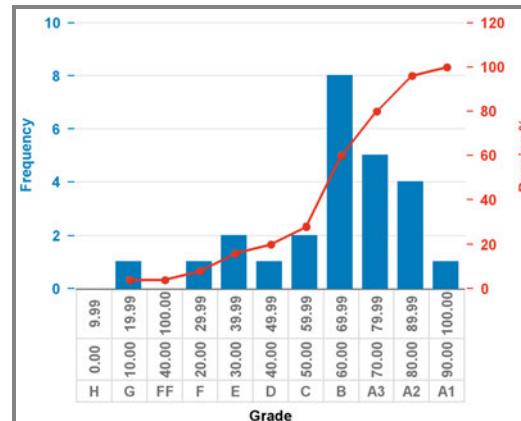
All Grades	Result	Number of Students	%
A2	Pass	7	5.93
A3	Pass	38	32.20
B	Pass	44	37.29
C	Pass	22	18.64
CA	Fail (Credits awarded on aggregation)	1	0.85
D	Pass	2	1.69
E	Fail	1	0.85
G	Fail	1	0.85
H	Fail	1	0.85
NS	Null sit (Special circumstances)	1	0.85
Total Students		118	

MECE11009 - Marine Energy 5 - 2023/4

Course Code	MECE11009 (10 Credits)
Course Name	Marine Energy 5
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Vengatesan Venugopal
Course Secretary	Catherine Davidson
Report Run - Time/Date	04-06-2024 03:49:13 PM

Result	Students	%
Pass	21	84.00
Fail	4	16.00
Mean Course Mark	63.48	
Standard Deviation	20.57	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	4.00	4.00
A2	80.00	89.99	4	20.00	16.00
A3	70.00	79.99	5	40.00	20.00
B	60.00	69.99	8	72.00	32.00
C	50.00	59.99	2	80.00	8.00
D	40.00	49.99	1	84.00	4.00
E	30.00	39.99	2	92.00	8.00
F	20.00	29.99	1	96.00	4.00
FF	40.00	100.00	0	96.00	0
G	10.00	19.99	1	100.00	4.00
H	0.00	9.99	0	100.00	0

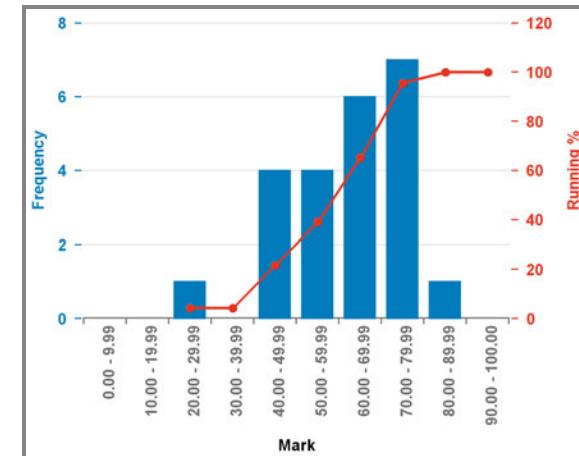
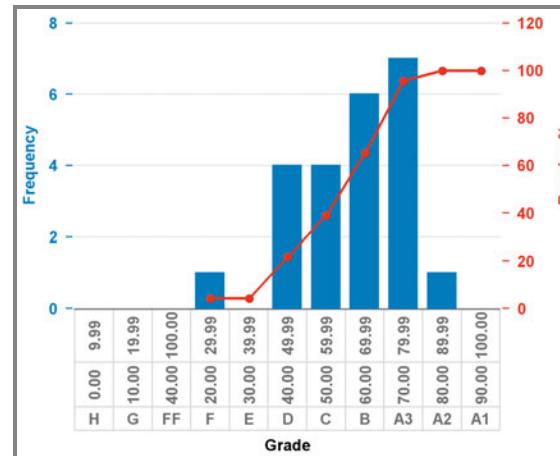


All Grades	Result	Number of Students	%
A1	Pass	1	4.00
A2	Pass	4	16.00
A3	Pass	5	20.00
B	Pass	8	32.00
C	Pass	2	8.00
D	Pass	1	4.00
E	Fail	2	8.00
F	Fail	1	4.00
G	Fail	1	4.00
Total Students		25	

Course Code	MECE11014 (10 Credits)	
Course Name	Advanced Dynamics and Applications 5	
Academic Year	2023/4	
Convenor	Dongmin Yang	
Course Organiser	Francisca Martinez-hergueta	
Course Secretary	Catherine Davidson	
Report Run - Time/Date	03-06-2024 09:08:41 AM	

Result	Students	%
Pass	22	95.65
Fail	1	4.35
Mean Course Mark	61.57	
Standard Deviation	14.19	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.35	4.35
A3	70.00	79.99	7	34.78	30.43
B	60.00	69.99	6	60.87	26.09
C	50.00	59.99	4	78.26	17.39
D	40.00	49.99	4	95.65	17.39
E	30.00	39.99	0	95.65	0
F	20.00	29.99	1	100.00	4.35
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



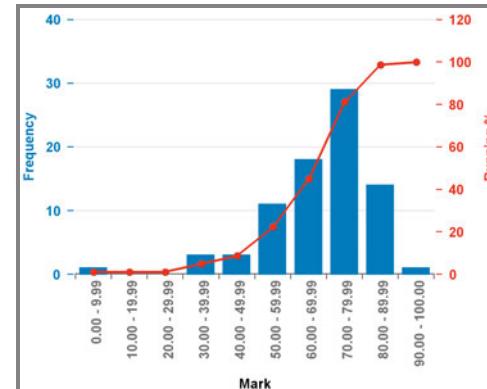
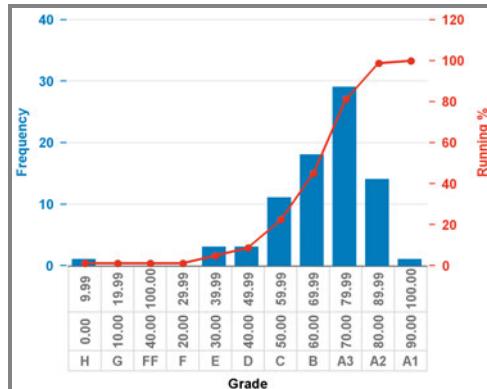
All Grades	Result	Number of Students	%
A2	Pass	1	4.35
A3	Pass	7	30.43
B	Pass	6	26.09
C	Pass	4	17.39
D	Pass	4	17.39
F	Fail	1	4.35
Total Students		23	

MECE11017 - Digital Manufacture 5 - 2023/4

Course Code	MECE11017 (10 Credits)
Course Name	Digital Manufacture 5
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Sam Tammas-williams
Course Secretary	Catherine Davidson
Report Run - Time/Date	06-06-2024 03:34:34 PM

Result	Students	%
Pass	77	95.06
Fail	4	4.94
Mean Course Mark	68.16	
Standard Deviation	14.75	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	1.25	1.25
A2	80.00	89.99	14	18.75	17.50
A3	70.00	79.99	29	55.00	36.25
B	60.00	69.99	18	77.50	22.50
C	50.00	59.99	11	91.25	13.75
D	40.00	49.99	3	95.00	3.75
E	30.00	39.99	3	98.75	3.75
F	20.00	29.99	0	98.75	0
FF	40.00	100.00	0	98.75	0
G	10.00	19.99	0	98.75	0
H	0.00	9.99	1	100.00	1.25



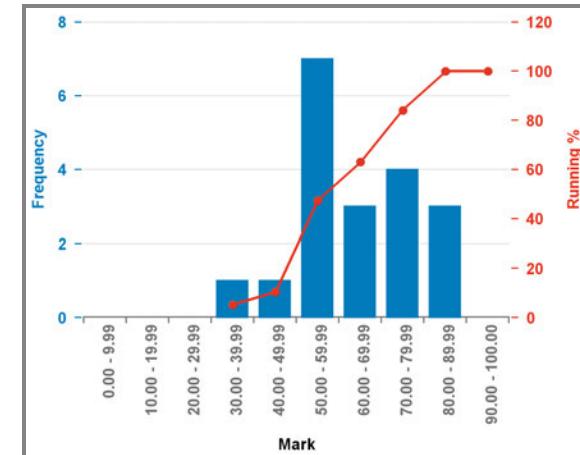
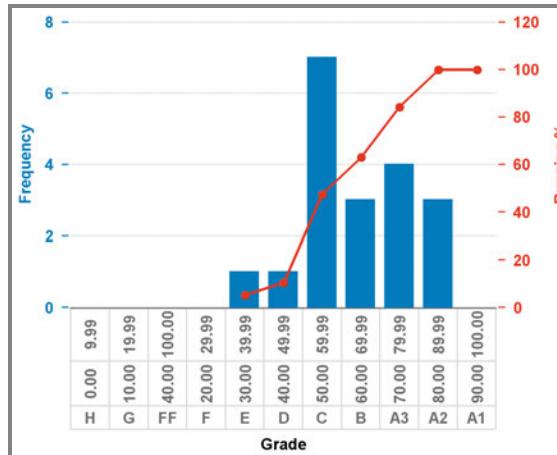
All Grades	Result	Number of Students	%
A1	Pass	1	1.22
A2	Pass	14	17.07
A3	Pass	29	35.37
AN	Absent/Not present	1	1.22
B	Pass	18	21.95
C	Pass	11	13.41
D	Pass	3	3.66
E	Fail	3	3.66
ES	Pass and credits awarded due to special circumstances	1	1.22
H	Fail	1	1.22
Total Students		82	

MECE11018 - Surface Engineering and Coatings 5 - 2023/4

Course Code	MECE11018 (10 Credits)
Course Name	Surface Engineering and Coatings 5
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Vasileios Koutsos
Course Secretary	Catherine Davidson
Report Run - Time/Date	03-06-2024 05:34:22 PM

Result	Students	%
Pass	18	94.74
Fail	1	5.26
Mean Course Mark		64.00
Standard Deviation		14.09

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	15.79	15.79
A3	70.00	79.99	4	36.84	21.05
B	60.00	69.99	3	52.63	15.79
C	50.00	59.99	7	89.47	36.84
D	40.00	49.99	1	94.74	5.26
E	30.00	39.99	1	100.00	5.26
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



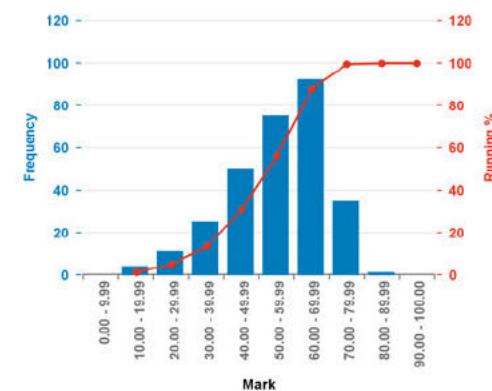
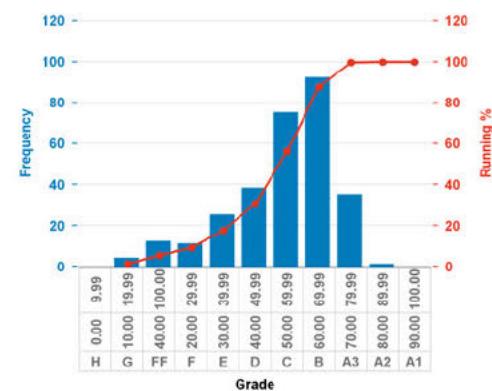
All Grades	Result	Number of Students	%
A2	Pass	3	15.79
A3	Pass	4	21.05
B	Pass	3	15.79
C	Pass	7	36.84
D	Pass	1	5.26
E	Fail	1	5.26
Total Students		19	

SCEE08016 - Materials 2 - 2023/4

Course Code	SCEE08016 (10 Credits)
Course Name	Materials 2
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Jane Blackford
Course Secretary	Maryna Vlasova
Report Run - Time/Date	12-06-2024 11:48:19 AM

Result	Students	%
Pass	243	82.65
Fail	51	17.35
Mean Course Mark	55.30	
Standard Deviation	13.7	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	0.33	0.33
A3	70.00	79.99	36	12.17	11.84
B	60.00	69.99	92	42.43	30.26
C	50.00	59.99	75	67.11	24.67
D	40.00	49.99	39	79.93	12.83
E	30.00	39.99	25	88.16	8.22
F	20.00	29.99	11	91.78	3.62
FF	40.00	100.00	10	95.07	3.29
G	10.00	19.99	5	96.71	1.64
H	0.00	9.99	0	100.00	0



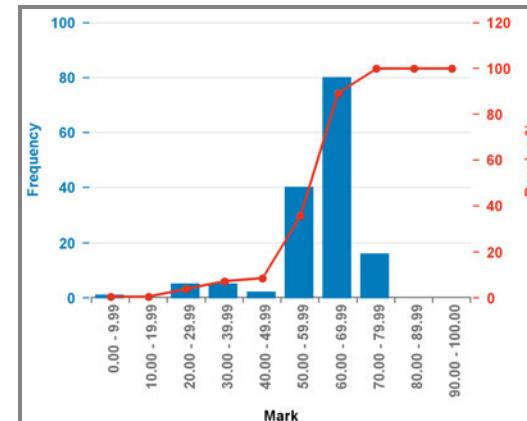
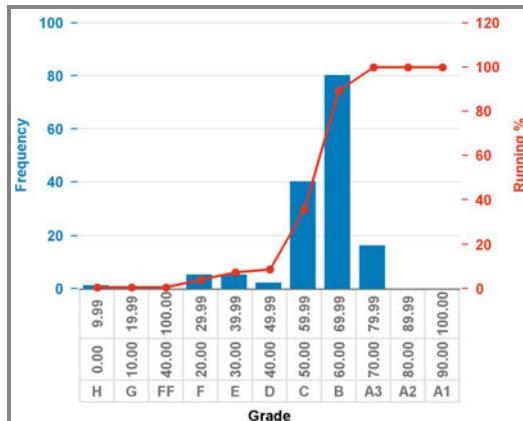
All Grades	Result	Number of Students	%
A2	Pass	1	0.33
A3	Pass	36	11.76
AN	Absent/Not present	12	0.65
B	Pass	92	30.07
C	Pass	75	24.51
D	Pass	39	12.75
E	Fail	25	8.17
F	Fail	11	3.59
FF	Fail (Coursework and/or examination)	10	3.27
G	Fail	5	1.63
Total Students		306	

SCEE09001 - Professional Issues for Mechanical Engineers 3 - 2023/4

Course Code	SCEE09001 (10 Credits)
Course Name	Professional Issues for Mechanical Engineers 3
Academic Year	2023/4
Convenor	Dongmin Yang
Course Organiser	Stephen Warrington
Course Secretary	Maryna Vlasova
Report Run - Time/Date	04-06-2024 09:36:18 AM

Result	Students	%
Pass	138	92.62
Fail	11	7.38
Mean Course Mark	59.59	
Standard Deviation	11.2	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	16	10.74	10.74
B	60.00	69.99	80	64.43	53.69
C	50.00	59.99	40	91.28	26.85
D	40.00	49.99	2	92.62	1.34
E	30.00	39.99	5	95.97	3.36
F	20.00	29.99	5	99.33	3.36
FF	40.00	100.00	0	99.33	0
G	10.00	19.99	0	99.33	0
H	0.00	9.99	1	100.00	0.67

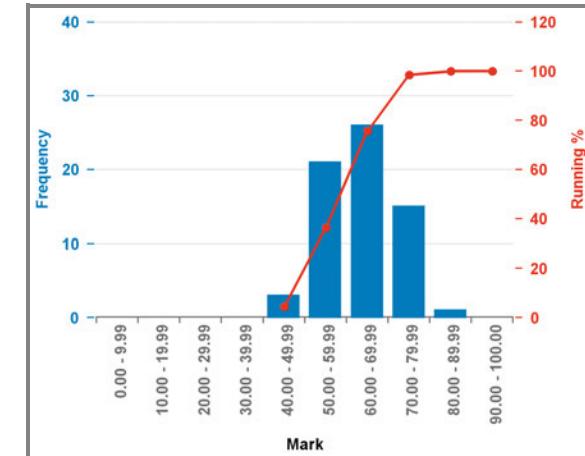
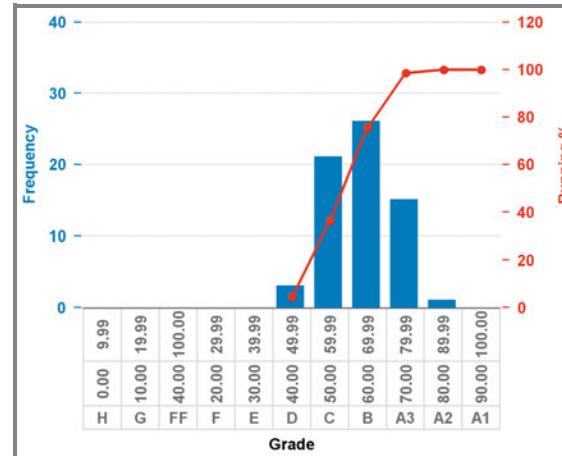


All Grades	Result	Number of Students	%
A3	Pass	16	10.67
AN	Absent/Not present	1	0.67
B	Pass	80	53.33
C	Pass	40	26.67
D	Pass	2	1.33
E	Fail	5	3.33
F	Fail	5	3.33
H	Fail	1	0.67
Total Students		150	

Course Code	MAEE10002 (10 Credits)
Course Name	Supply Chain Management 4
Academic Year	2023/4
Convenor	John Christy
Course Organiser	Ashley Lloyd
Course Secretary	Tom Lawford-groves
Report Run - Time/Date	05-06-2024 01:16:26 PM

Result	Students	%
Pass	67	100.00
Mean Course Mark	62.27	
Standard Deviation	8.85	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	1.52	1.52
A3	70.00	79.99	15	24.24	22.73
B	60.00	69.99	26	63.64	39.39
C	50.00	59.99	21	95.45	31.82
D	40.00	49.99	3	100.00	4.55
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

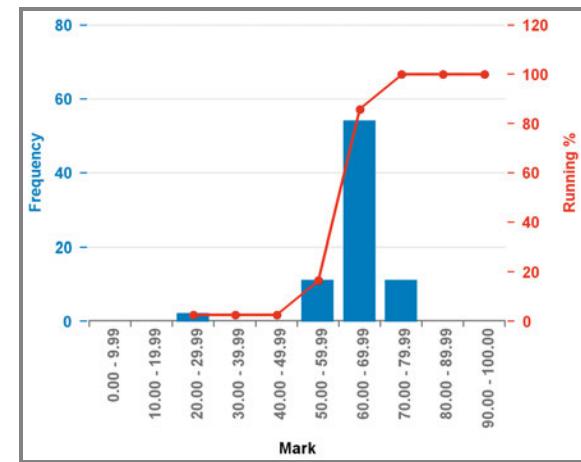
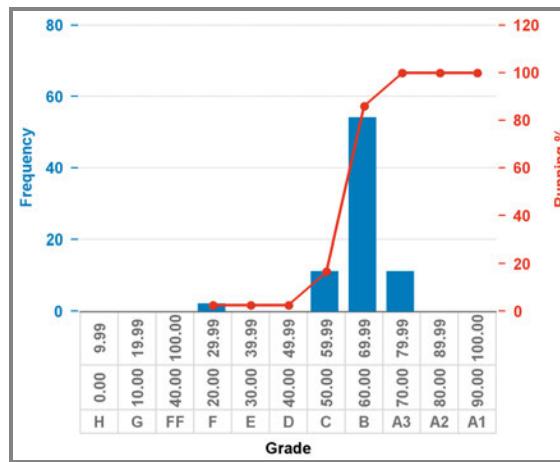


All Grades	Result	Number of Students	%
A2	Pass	1	1.47
A3	Pass	15	22.06
AN	Absent/Not present	1	1.47
B	Pass	26	38.24
C	Pass	21	30.88
D	Pass	3	4.41
ES	Pass and credits awarded due to special circumstances	1	1.47
Total Students		68	

Course Code		MAEE11004 (10 Credits)			
Course Name		Technology and Innovation Management 5			
Academic Year		2023/4			
Convenor		John Christy			
Course Organiser		Matjaz Vidmar			
Course Secretary		Tom Lawford-groves			
Report Run - Time/Date		03-06-2024 02:36:53 PM			

Result	Students	%
Pass	76	97.44
Fail	2	2.56
Mean Course Mark		62.40
Standard Deviation		8.23

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	11	14.10	14.10
B	60.00	69.99	54	83.33	69.23
C	50.00	59.99	11	97.44	14.10
D	40.00	49.99	0	97.44	0
E	30.00	39.99	0	97.44	0
F	20.00	29.99	2	100.00	2.56
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

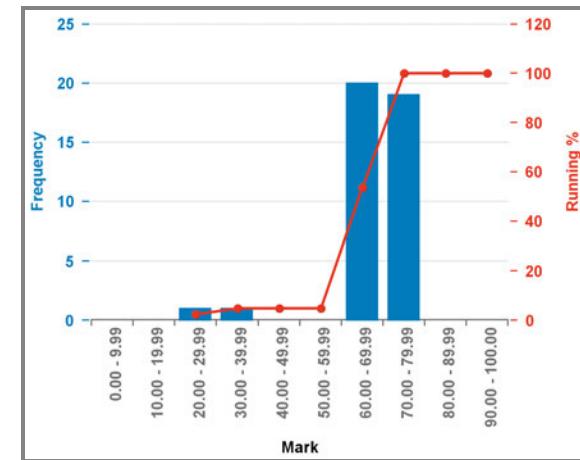
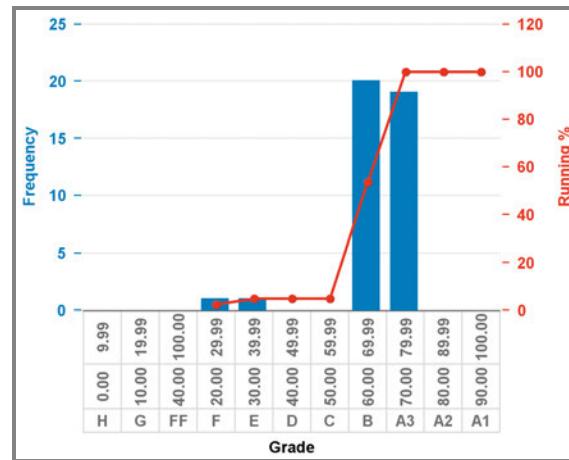


All Grades	Result	Number of Students	%
A3	Pass	11	14.10
B	Pass	54	69.23
C	Pass	11	14.10
F	Fail	2	2.56
Total Students		78	

Course Code	MAEE11005 (10 Credits)	
Course Name	Technology Entrepreneurship 5	
Academic Year	2023/4	
Convenor	John Christy	
Course Organiser	Filippo Menolascina	
Course Secretary	Tom Lawford-groves	
Report Run - Time/Date	03-06-2024 12:31:26 PM	

Result	Students	%
Pass	39	95.12
Fail	2	4.88
Mean Course Mark		67.83
Standard Deviation		9.91

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	19	46.34	46.34
B	60.00	69.99	20	95.12	48.78
C	50.00	59.99	0	95.12	0
D	40.00	49.99	0	95.12	0
E	30.00	39.99	1	97.56	2.44
F	20.00	29.99	1	100.00	2.44
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

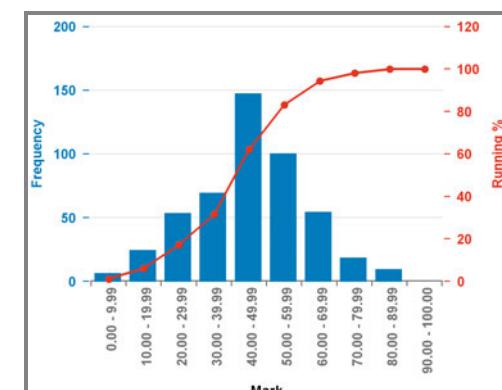
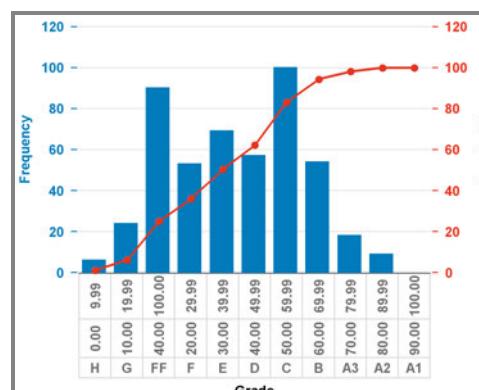


All Grades	Result	Number of Students	%
A3	Pass	19	46.34
B	Pass	20	48.78
E	Fail	1	2.44
F	Fail	1	2.44
Total Students		41	

Course Code	SCEE08010 (10 Credits)	
Course Name	Engineering Mathematics 2B	
Academic Year	2023/4	
Convenor	John Christy	
Course Organiser	Nicholas Polydorides	
Course Secretary	Mhairi Sime	
Report Run - Time/Date	04-06-2024 02:02:17 PM	

Result	Students	%
Pass	238	49.58
Fail	242	50.42
Mean Course Mark	44.69	
Standard Deviation	15.8	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	9	1.88	1.88
A3	70.00	79.99	18	5.63	3.75
B	60.00	69.99	54	16.88	11.25
C	50.00	59.99	100	37.71	20.83
D	40.00	49.99	57	49.58	11.88
E	30.00	39.99	69	63.96	14.38
F	20.00	29.99	53	75.00	11.04
FF	40.00	100.00	90	93.75	18.75
G	10.00	19.99	24	98.75	5.00
H	0.00	9.99	6	100.00	1.25

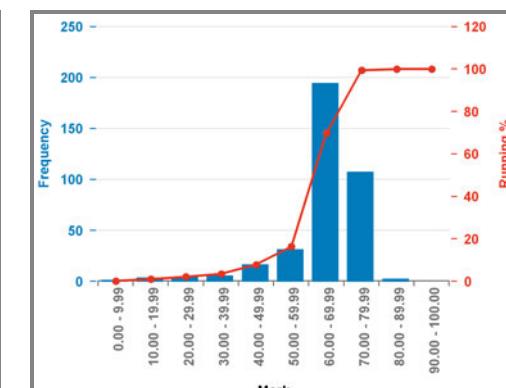
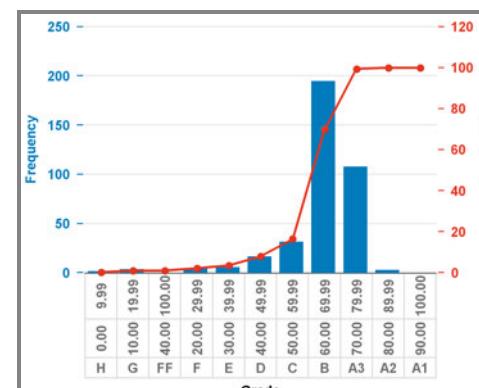


All Grades	Result	Number of Students	%
A2	Pass	9	1.81
A3	Pass	18	3.61
AN	Absent/Not present	18	3.61
B	Pass	54	10.84
C	Pass	100	20.08
D	Pass	57	11.45
E	Fail	69	13.86
F	Fail	53	10.64
FF	Fail (Coursework and/or examination)	90	18.07
G	Fail	24	4.82
H	Fail	6	1.20
Total Students		498	

Course Code	SCEE08011 (20 Credits)
Course Name	Engineering Design 1
Academic Year	2023/4
Convenor	John Christy
Course Organiser	Jonathan Terry
Course Secretary	Mhairi Sime
Report Run - Time/Date	04-06-2024 02:22:41 PM

Result	Students	%
Pass	350	96.42
Fail	13	3.58
Mean Course Mark	64.30	
Standard Deviation	10.52	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	0.55	0.55
A3	70.00	79.99	107	30.03	29.48
B	60.00	69.99	194	83.47	53.44
C	50.00	59.99	31	92.01	8.54
D	40.00	49.99	16	96.42	4.41
E	30.00	39.99	5	97.80	1.38
F	20.00	29.99	4	98.90	1.10
FF	40.00	100.00	0	98.90	0
G	10.00	19.99	3	99.72	0.83
H	0.00	9.99	1	100.00	0.28

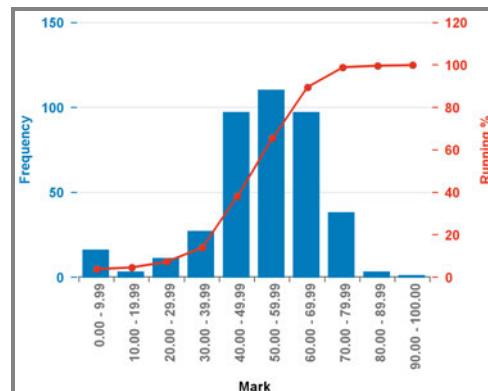
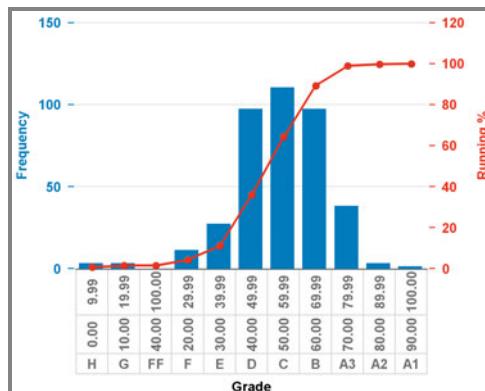


All Grades	Result	Number of Students	%
A2	Pass	2	0.52
A3	Pass	107	28.08
AN	Absent/Not present	18	4.72
B	Pass	194	50.92
C	Pass	31	8.14
D	Pass	16	4.20
E	Fail	5	1.31
F	Fail	4	1.05
G	Fail	3	0.79
H	Fail	1	0.26
Total Students		381	

Course Code	SCEE08015 (10 Credits)
Course Name	Professional Development for Engineers 2
Academic Year	2023/4
Convenor	John Christy
Course Organiser	Angus Law
Course Secretary	Mhairi Sime
Report Run - Time/Date	11-06-2024 04:02:25 PM

Result	Students	%
Pass	347	85.89
Null Sit	13	3.22
Fail	44	10.89
Mean Course Mark	53.63	
Standard Deviation	13.73	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	0.26	0.26
A2	80.00	89.99	3	1.03	0.77
A3	70.00	79.99	38	10.77	9.74
B	60.00	69.99	97	35.64	24.87
C	50.00	59.99	110	63.85	28.21
D	40.00	49.99	97	88.72	24.87
E	30.00	39.99	27	95.64	6.92
F	20.00	29.99	11	98.46	2.82
FF	40.00	100.00	0	98.46	0
G	10.00	19.99	3	99.23	0.77
H	0.00	9.99	3	100.00	0.77

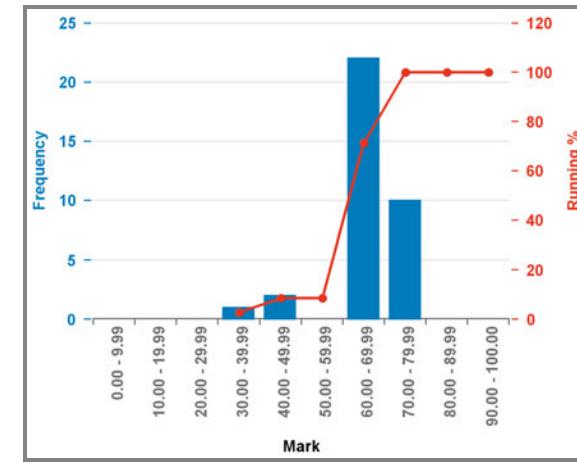
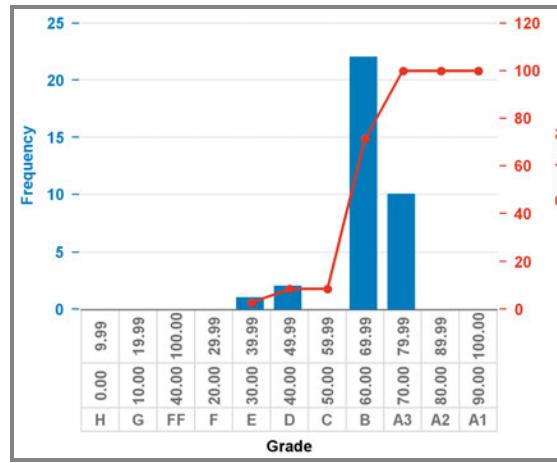


All Grades	Result	Number of Students	%
A1	Pass	1	0.24
A2	Pass	3	0.72
A3	Pass	38	9.18
AN	Absent/Not present	10	2.42
B	Pass	97	23.43
C	Pass	110	26.57
D	Pass	97	23.43
E	Fail	27	6.52
ES	Pass and credits awarded due to special circumstances	1	0.24
F	Fail	11	2.66
G	Fail	3	0.72
H	Fail	3	0.72
NS	Null sit (Special circumstances)	13	3.14
Total Students		414	

Course Code	SCEE08018 (20 Credits)	
Course Name	Sensing in the Community 2	
Academic Year	2023/4	
Convenor	John Christy	
Course Organiser	Helen Szoor-mcelhinney	
Course Secretary	Mhairi Sime	
Report Run - Time/Date	03-06-2024 03:25:47 PM	

Result	Students	%
Pass	34	97.14
Fail	1	2.86
Mean Course Mark	66.14	
Standard Deviation	8.4	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	28.57	28.57
B	60.00	69.99	22	91.43	62.86
C	50.00	59.99	0	91.43	0
D	40.00	49.99	2	97.14	5.71
E	30.00	39.99	1	100.00	2.86
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

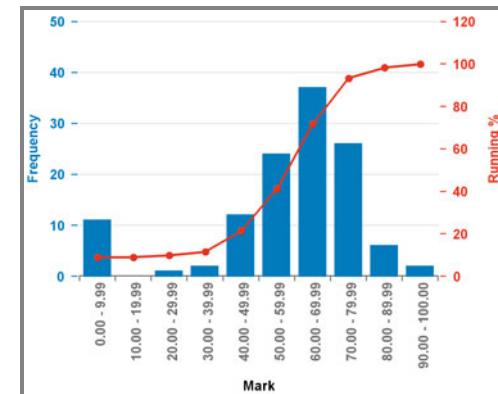
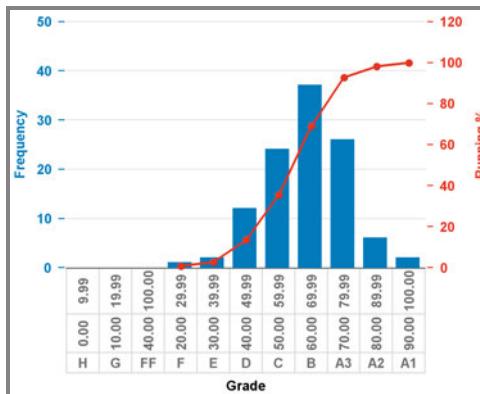


All Grades	Result	Number of Students	%
A3	Pass	10	28.57
B	Pass	22	62.86
D	Pass	2	5.71
E	Fail	1	2.86
Total Students		35	

Course Code	SCEE09004 (10 Credits)
Course Name	Partial Differential Equations 3
Academic Year	2023/4
Convenor	John Christy
Course Organiser	Martin Sweatman
Course Secretary	Tom Lawford-groves
Report Run - Time/Date	11-06-2024 01:10:18 PM

Result	Students	%
Pass	107	88.43
Null Sit	11	9.09
Fail	3	2.48
Mean Course Mark	59.59	
Standard Deviation	16.34	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	2	1.82	1.82
A2	80.00	89.99	6	7.27	5.45
A3	70.00	79.99	26	30.91	23.64
B	60.00	69.99	37	64.55	33.64
C	50.00	59.99	24	86.36	21.82
D	40.00	49.99	12	97.27	10.91
E	30.00	39.99	2	99.09	1.82
F	20.00	29.99	1	100.00	0.91
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

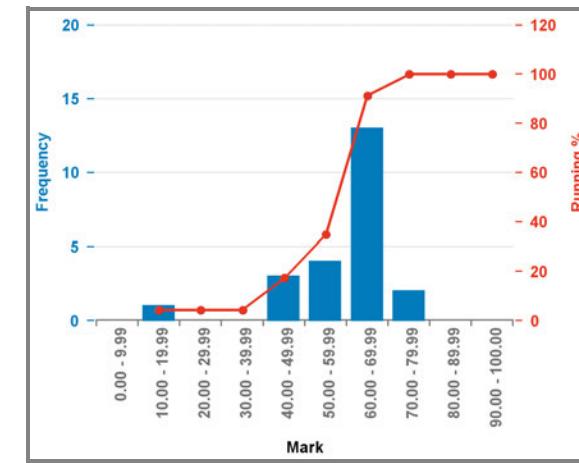
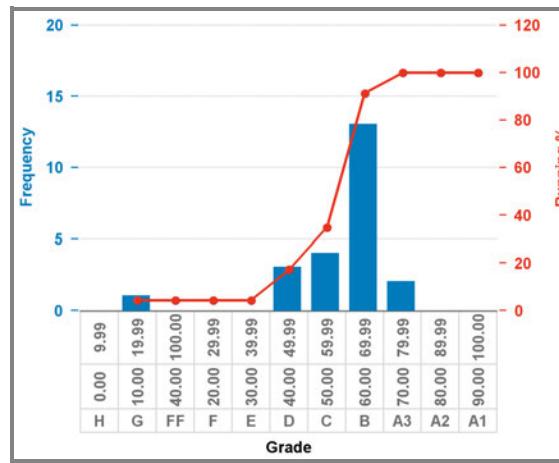


All Grades	Result	Number of Students	%
A1	Pass	2	1.64
A2	Pass	6	4.92
A3	Pass	26	21.31
AN	Absent/Not present	1	0.82
B	Pass	37	30.33
C	Pass	24	19.67
D	Pass	12	9.84
E	Fail	2	1.64
F	Fail	1	0.82
NS	Null sit (Special circumstances)	11	9.02
Total Students		122	

Course Code	SCEE11017 (10 Credits)		
Course Name	Systems Engineering: Thinking and Practice 5		
Academic Year	2023/4		
Convenor	John Christy		
Course Organiser	Matjaz Vidmar		
Course Secretary	Tom Lawford-groves		
Report Run - Time/Date	03-06-2024 02:56:14 PM		

Result	Students	%
Pass	22	95.65
Fail	1	4.35
Mean Course Mark		58.57
Standard Deviation		11.85

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	2	8.70	8.70
B	60.00	69.99	13	65.22	56.52
C	50.00	59.99	4	82.61	17.39
D	40.00	49.99	3	95.65	13.04
E	30.00	39.99	0	95.65	0
F	20.00	29.99	0	95.65	0
FF	40.00	100.00	0	95.65	0
G	10.00	19.99	1	100.00	4.35
H	0.00	9.99	0	100.00	0



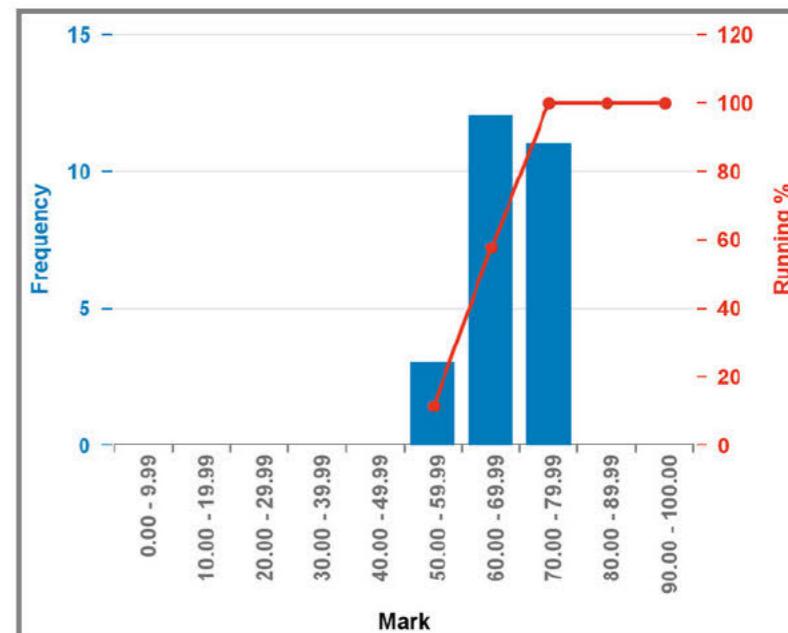
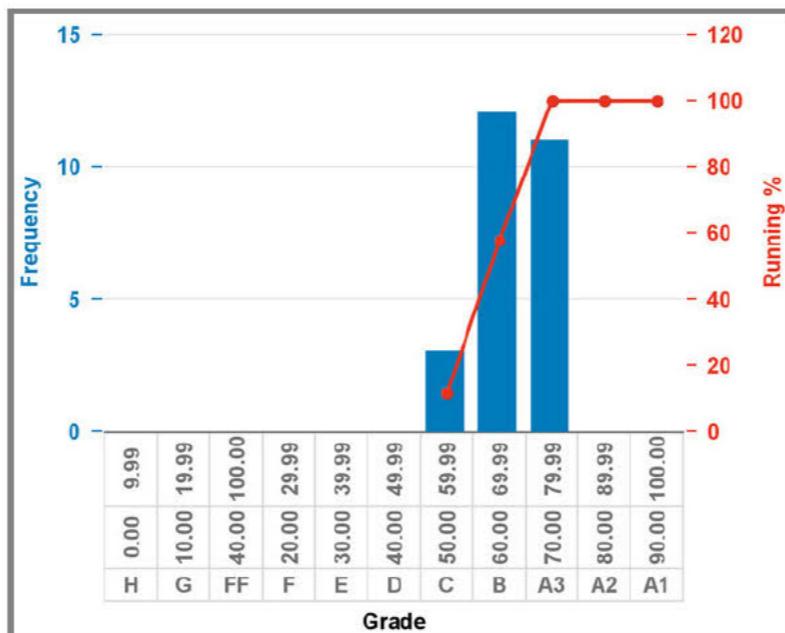
All Grades	Result	Number of Students	%
A3	Pass	2	8.70
B	Pass	13	56.52
C	Pass	4	17.39
D	Pass	3	13.04
G	Fail	1	4.35
Total Students		23	

Course Report - Summary ELEE11091 MEng Electronics and Electrical Engineering Project Phase One (Internal)

Course Code	ELEE11091 (20 Credits)				
Course Name	MEng Electronics and Electrical Engineering Project Phase One (Internal)				
Academic Year	2023/4				
Convenor	Rebecca Cheung				
Course Organiser	Stewart Smith				
Course Secretary	Brunori Viola				
Report Run - Time/Date	8/26/24 - 9:23:07 PM GMT+01:00				

Result	Students	%
Pass	26	100.00

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	11	42.31	42.31
B	60.00	69.99	12	88.46	46.15
C	50.00	59.99	3	100.00	11.54
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



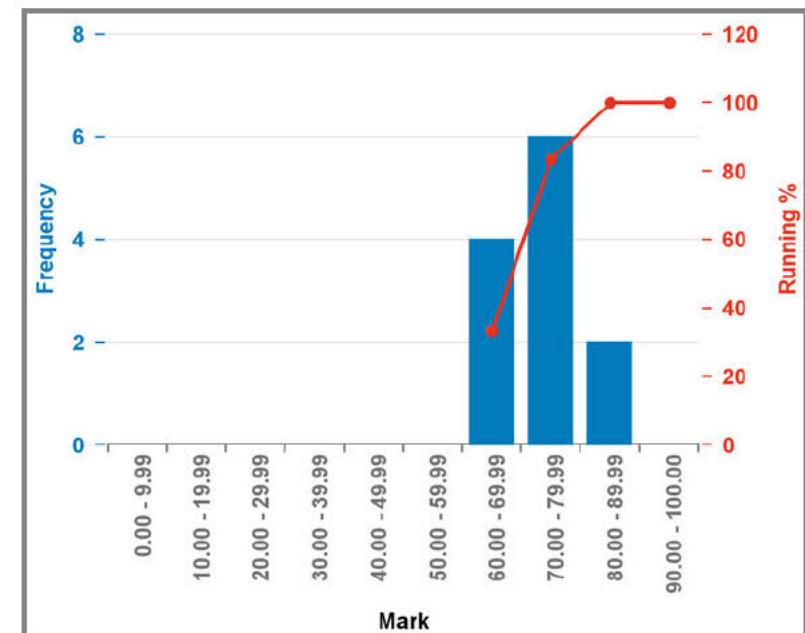
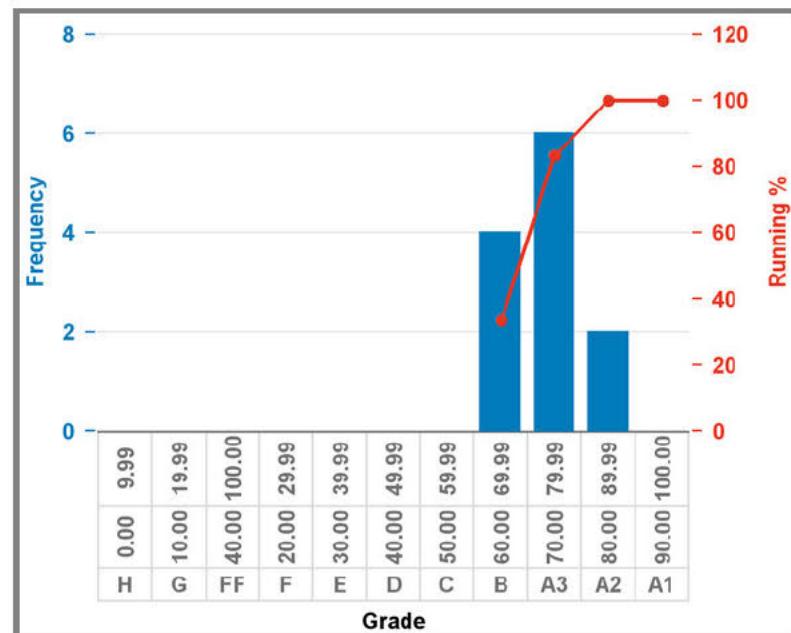
All Grades	Result	Number of Students	%
A3	Pass	11	42.31
B	Pass	12	46.15
C	Pass	3	11.54
Total Students		26	

Course Report - Summary ELEE11095 MEng Electronics and Electrical Engineering Project Phase One (External)

Course Code	ELEE11095 (20 Credits)				
Course Name	MEng Electronics and Electrical Engineering Project Phase One (External)				
Academic Year	2023/4				
Convenor	Rebecca Cheung				
Course Organiser	Stewart Smith				
Course Secretary	Brunori Viola				
Report Run - Time/Date	8/26/24 - 9:19:59 PM GMT+01:00				

Result	Students	%
Pass	12	100.00

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	16.67	16.67
A3	70.00	79.99	6	66.67	50.00
B	60.00	69.99	4	100.00	33.33
C	50.00	59.99	0	100.00	0
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

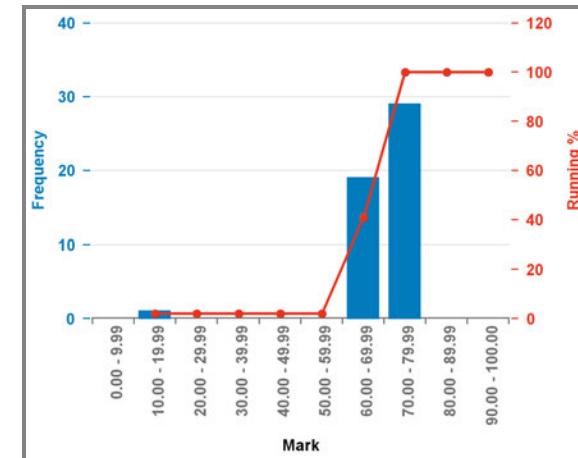
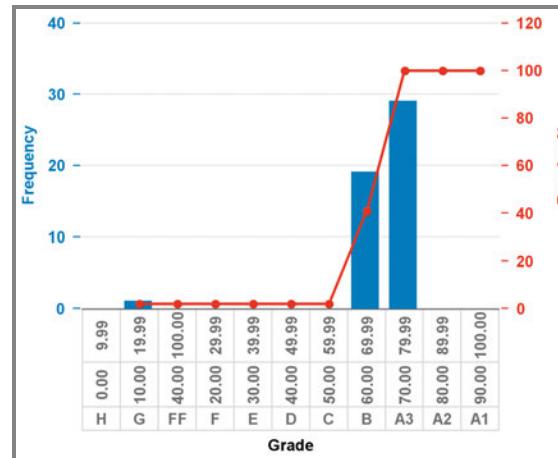


All Grades	Result	Number of Students	%
A2	Pass	2	16.67
A3	Pass	6	50.00
B	Pass	4	33.33
Total Students		12	

Course Code	MECE11007 (60 Credits)		
Course Name	Industrial/European Placement 4		
Academic Year	2023/4		
Convenor	Dongmin Yang		
Course Organiser	Stephen Warrington		
Course Secretary	Catherine Davidson		
Report Run - Time/Date	27-08-2024 01:39:55 PM		

Result	Students	%
Pass	48	97.96
Fail	1	2.04
Mean Course Mark	69.51	
Standard Deviation	8.18	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	29	59.18	59.18
B	60.00	69.99	19	97.96	38.78
C	50.00	59.99	0	97.96	0
D	40.00	49.99	0	97.96	0
E	30.00	39.99	0	97.96	0
F	20.00	29.99	0	97.96	0
FF	40.00	100.00	0	97.96	0
G	10.00	19.99	1	100.00	2.04
H	0.00	9.99	0	100.00	0

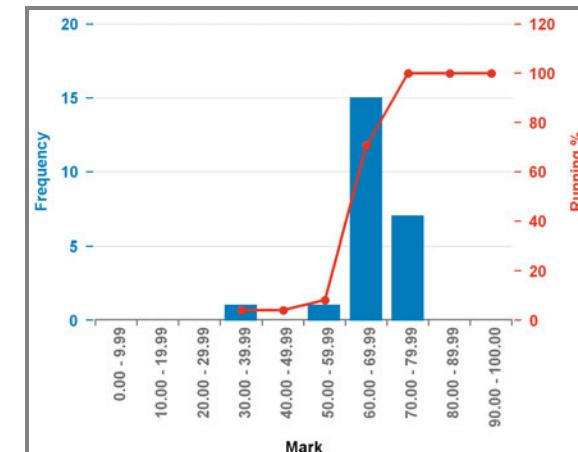
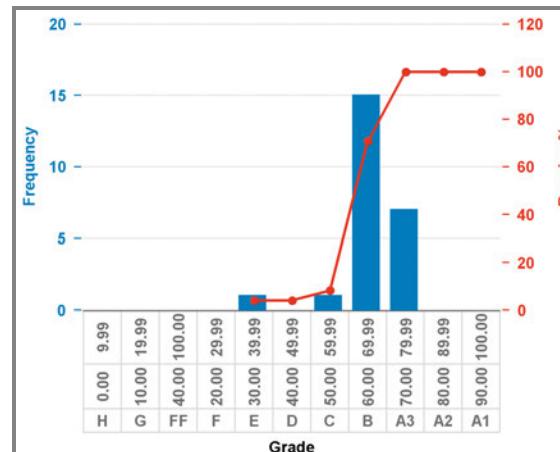


All Grades	Result	Number of Students	%
A3	Pass	29	58.00
AN	Absent/Not present	1	2.00
B	Pass	19	38.00
G	Fail	1	2.00
Total Students		50	

Course Code	PGEE11010 (60 Credits)				
Course Name	Signal Processing & Communications: Project and Thesis				
Academic Year	2023/4				
Convenor	John Thompson				
Course Organiser	Nicholas Polydorides				
Course Secretary	Brunori Viola				
Report Run - Time/Date	30-09-2024 05:05:34 PM				

Result	Students	%
Pass	23	95.83
Fail	1	4.17
Mean Course Mark	65.54	
Standard Deviation	8.41	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	7	29.17	29.17
B	60.00	69.99	15	91.67	62.50
C	50.00	59.99	1	95.83	4.17
D	40.00	49.99	0	95.83	0
E	30.00	39.99	1	100.00	4.17
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



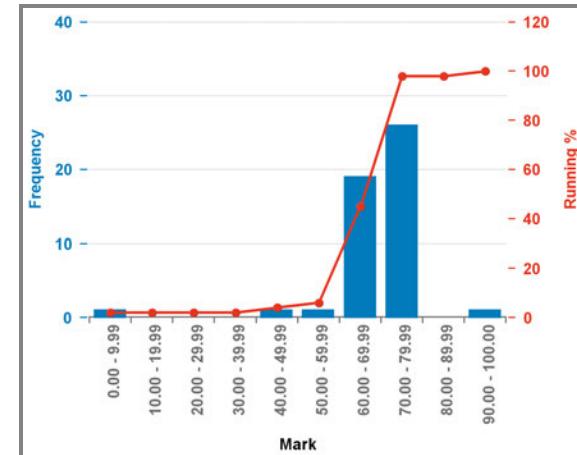
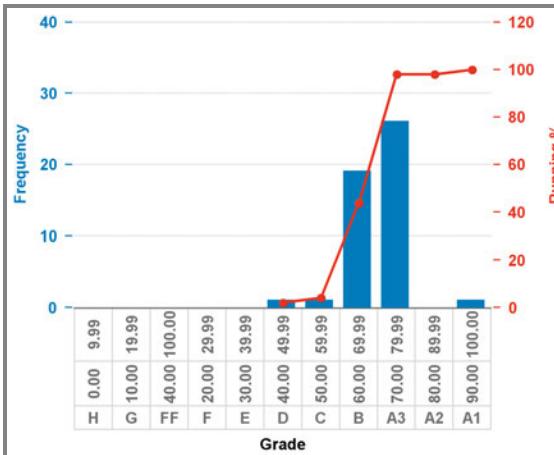
All Grades	Result	Number of Students	%
A3	Pass	7	21.88
AN	Absent/Not present	8	25.00
B	Pass	15	46.88
C	Pass	1	3.13
E	Fail	1	3.13
Total Students		32	

PGEE11017 - Sustainable Energy Systems Dissertation - 2023/4

Course Code	PGEE11017 (60 Credits)
Course Name	Sustainable Energy Systems Dissertation
Academic Year	2023/4
Convenor	Sasa Djokic
Course Organiser	Andrew Lyden
Course Secretary	Mhairi Sime
Report Run - Time/Date	22-10-2024 09:40:56 AM

Result	Students	%
Pass	48	97.96
Null Sit	1	2.04
Mean Course Mark	68.88	
Standard Deviation	6.75	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	1	2.08	2.08
A2	80.00	89.99	0	2.08	0
A3	70.00	79.99	26	56.25	54.17
B	60.00	69.99	19	95.83	39.58
C	50.00	59.99	1	97.92	2.08
D	40.00	49.99	1	100.00	2.08
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

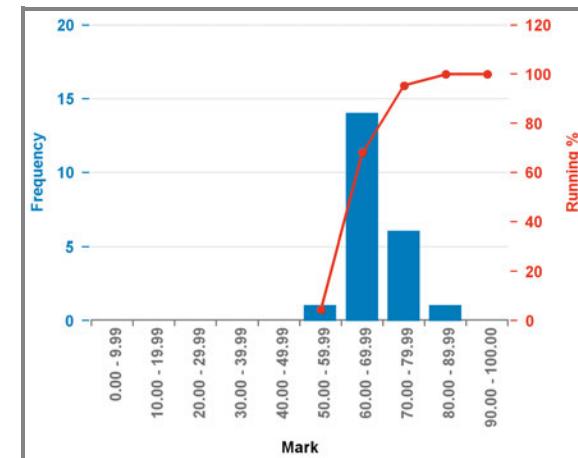
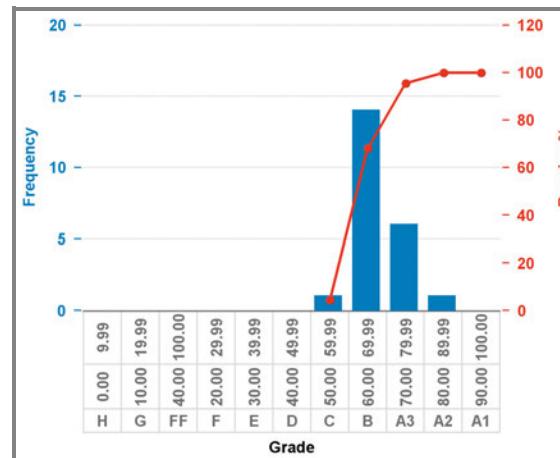


All Grades	Result	Number of Students	%
A1	Pass	1	2.00
A3	Pass	26	52.00
AN	Absent/Not present	1	2.00
B	Pass	19	38.00
C	Pass	1	2.00
D	Pass	1	2.00
NS	Null sit (Special circumstances)	1	2.00
Total Students		50	

Course Code	PGEE11065 (60 Credits)		
Course Name	Electronics: Project and Thesis (MSc)		
Academic Year	2023/4		
Convenor	Adam Stokes		
Course Organiser	Danial Chitnis		
Course Secretary	Brunori Viola		
Report Run - Time/Date	01-10-2024 09:48:56 AM		

Result	Students	%
Pass	22	100.00
Mean Course Mark	67.95	
Standard Deviation	5.76	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	1	4.55	4.55
A3	70.00	79.99	6	31.82	27.27
B	60.00	69.99	14	95.45	63.64
C	50.00	59.99	1	100.00	4.55
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

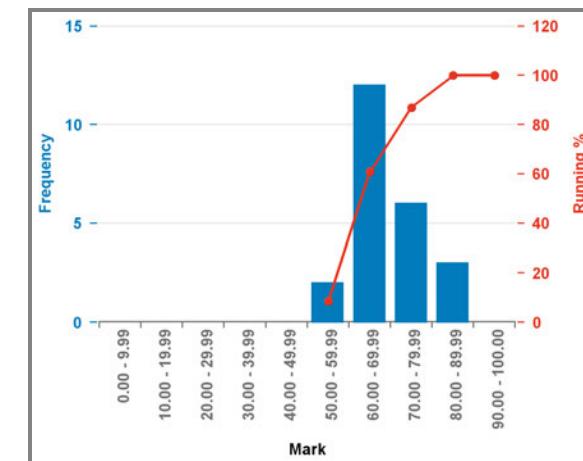
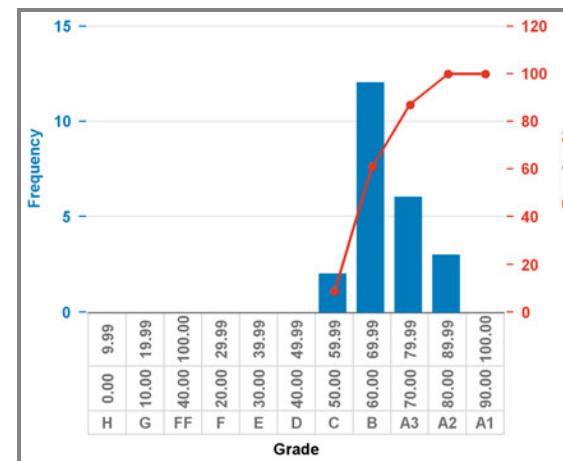


All Grades	Result	Number of Students	%
A2	Pass	1	3.57
A3	Pass	6	21.43
AN	Absent/Not present	6	21.43
B	Pass	14	50.00
C	Pass	1	3.57
Total Students		28	

Course Code	PGEE11151 (60 Credits)		
Course Name	Advanced Chemical Engineering Dissertation (MSc)		
Academic Year	2023/4		
Convenor	Maria-chiara Ferrari		
Course Organiser	Enzo Mangano		
Course Secretary	Mark Ewing		
Report Run - Time/Date	29-09-2024 05:25:07 PM		

Result	Students	%
Pass	23	100.00
Mean Course Mark	67.74	
Standard Deviation	8.06	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	3	13.04	13.04
A3	70.00	79.99	6	39.13	26.09
B	60.00	69.99	12	91.30	52.17
C	50.00	59.99	2	100.00	8.70
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

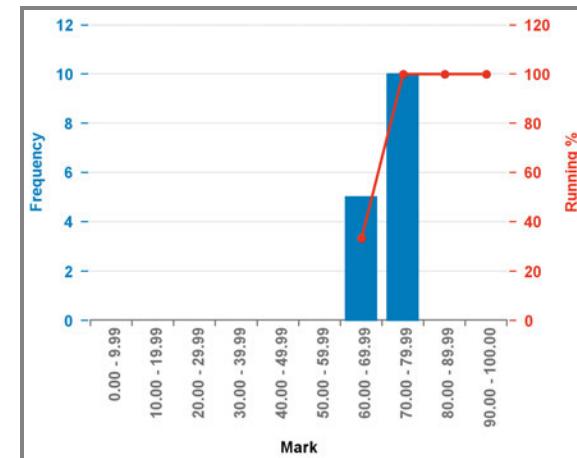
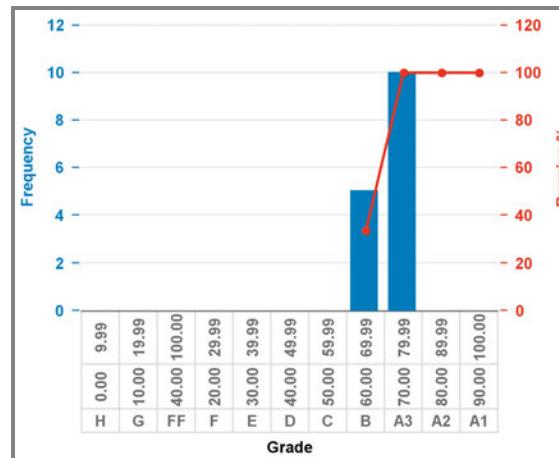


All Grades	Result	Number of Students	%
A2	Pass	3	12.00
A3	Pass	6	24.00
AN	Absent/Not present	2	8.00
B	Pass	12	48.00
C	Pass	2	8.00
Total Students		25	

Course Code	PGEE11165 (60 Credits)		
Course Name	Electrical Power Engineering Dissertation (MSc)		
Academic Year	2023/4		
Convenor	Sasa Djokic		
Course Organiser	Stephen Finney		
Course Secretary	Brunori Viola		
Report Run - Time/Date	30-09-2024 09:55:53 AM		

Result	Students	%
Pass	15	100.00
Mean Course Mark	69.40	
Standard Deviation	5.36	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	0	0	0
A3	70.00	79.99	10	66.67	66.67
B	60.00	69.99	5	100.00	33.33
C	50.00	59.99	0	100.00	0
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0

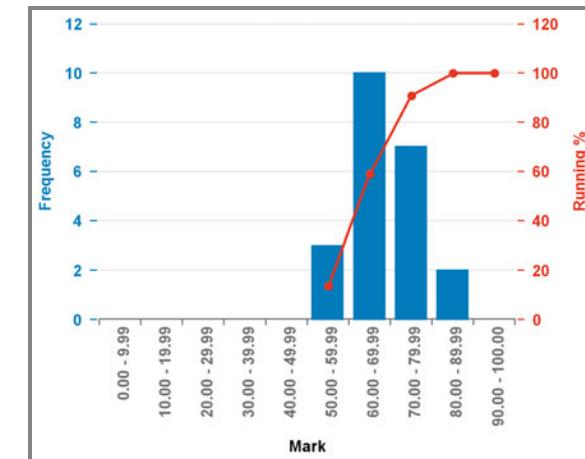
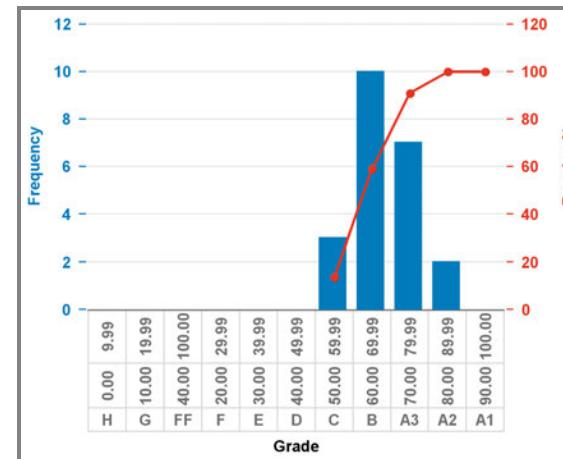


All Grades	Result	Number of Students	%
A3	Pass	10	55.56
AN	Absent/Not present	3	16.67
B	Pass	5	27.78
Total Students		18	

Course Code	PGEE11217 (60 Credits)		
Course Name	Digital Design and Manufacture Dissertation		
Academic Year	2023/4		
Convenor	Matjaz Vidmar		
Course Organiser	Sam Tammas-williams		
Course Secretary	Catherine Davidson		
Report Run - Time/Date	02-10-2024 11:29:15 AM		

Result	Students	%
Pass	22	100.00
Mean Course Mark	67.18	
Standard Deviation	7.46	

Grade	Min Mark	Max Mark	Students	Running %	%
A1	90.00	100.00	0	0	0
A2	80.00	89.99	2	9.09	9.09
A3	70.00	79.99	7	40.91	31.82
B	60.00	69.99	10	86.36	45.45
C	50.00	59.99	3	100.00	13.64
D	40.00	49.99	0	100.00	0
E	30.00	39.99	0	100.00	0
F	20.00	29.99	0	100.00	0
FF	40.00	100.00	0	100.00	0
G	10.00	19.99	0	100.00	0
H	0.00	9.99	0	100.00	0



All Grades	Result	Number of Students	%
A2	Pass	2	9.09
A3	Pass	7	31.82
B	Pass	10	45.45
C	Pass	3	13.64
Total Students		22	