



S.No.

BAHRIA UNIVERSITY

ISLAMABAD CAMPUS

Bachelor of Electrical Engineering (Electronics)*

FINAL TRANSCRIPT

Reg # :
Name :
Father's Name :

Enrollment No:
Date of Birth:

Fall Semester 2017					REGULAR SEMESTERS				
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
GSC 110	Applied Calculus & Analytical Geometry	B	3	3	9				
GSC 113	Applied Physics	C	2	3	6				
GSL 113	Applied Physics Lab	B+	3.5	1	3.5				
ESC 111	Basic Mechanical Engineering	B+	3.5	2	7				
ENG104	Functional English	D	1.5	2	3				
CSC 111	Introduction to Computing	D	1.5	1	1.5				
CSL 111	Introduction to Computing LAB	A	4	1	4				
ISL 101	Islamic Studies	A	4	2	8				
EEL 112	Workshop Practice	B+	3.5	1	3.5				

GPA : 2.84 CGPA: 2.84

Spring Semester 2018									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
GSC 210	Differential Equations	B	3	3	9				
CEN 120	Digital Logic Design	C	2	3	6				
CEL 120	Digital Logic Design Lab	A	4	1	4				
EEL 121	Engineering Drawing & CAD	C	2	1	2				
EEN 110	Linear Circuit Analysis	C+	2.5	3	7.5				
EEL 110	Linear Circuit Analysis Lab	A	4	1	4				
PAK 101	Pakistan Studies	A	4	2	8				
CSC 112	Programming Fundamentals	F	0	2	0				
CSL 112	Programming Fundamentals Lab	B	3	1	3				

GPA : 2.56 CGPA: 2.70

Summer Session 2018									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
CSC 112	Programming Fundamentals	REPEAT	C	2	2	4			

GPA : 2.00 CGPA: 2.82

Fall Semester 2018									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
EEN 210	Basic Electronics	D	1.5	3	4.5				
EEL 210	Basic Electronics Lab	B+	3.5	1	3.5				
GSC 220	Complex Variables & Transforms	C	2	3	6				
EEN 211	Electrical Network Analysis	B	3	3	9				
EEL 211	Electrical Network Analysis Lab	B	3	1	3				
GSC 121	Linear Algebra	D	1.5	3	4.5				
CSC 210	Object Oriented Programming	C+	2.5	3	7.5				
CSL 210	Object Oriented Programming Lab	C+	2.5	1	2.5				

GPA : 2.25 CGPA: 2.62

Spring Semester 2019									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
HSS 120	Communication Skills	F	0	3	0				
EEN 312	Electrical Machines	B	3	3	9				
EEL 312	Electrical Machines Lab	A	4	1	4				
EEN 225	Electronic Circuit Design	B+	3.5	3	10.5				
EEL 225	Electronic Circuit Design Lab	A	4	1	4				
EEN 226	Probability Methods in Engineering	C+	2.5	3	7.5				
EEN 313	Signals & Systems	D	1.5	3	4.5				
EEL 313	Signals & Systems Lab	B	3	1	3				

GPA : 2.36 CGPA: 2.55

Summer Session 2019									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
HSS 120	Communication Skills	REPEAT	C+	2.5	3	7.5			

GPA : 2.50 CGPA: 2.66

Fall Semester 2019									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
EET 321	Communication Systems	B+	3.5	3	10.5				
EEL 321	Communication Systems Lab	A	4	1	4				
CEN 221	Computer Architecture & Organization	A	4	3	12				
CEL 221	Computer Architecture & Organization Lab	A	4	1	4				
CEN 222	Data Communication & Networking	B	3	3	9				
CEL 222	Data Communication & Networking Lab	C+	2.5	1	2.5				
EEN 311	Electromagnetic Field Theory	B+	3.5	3	10.5				
GSC 320	Numerical Analysis	B	3	3	9				

GPA : 3.42 CGPA: 2.82

Spring Semester 2020									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
EEN 325	Digital Signal Processing	B	3	3	9				
EEL 325	Digital Signal Processing Lab	B+	3.5	1	3.5				
HSS 423	Entrepreneurship	A	4	2	8				
EEN 316	Instrumentation & Measurements	A	4	3	12				
EEL 316	Instrumentation & Measurements Lab	A	4	1	4				
EEN 412	Linear Control Systems (Electronics only)	B	3	3	9				
EEL 412	Linear Control Systems Lab (Electronics only)	B+	3.5	1	3.5				
CEL 322	Microprocessor/ Microcontroller Based Systems Lab	B	3	1	3				
CEN 322	Microprocessor/Microcontroller Based Systems	B	3	3	9				

GPA : 3.39 CGPA: 2.91

Fall Semester 2020									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
BES 103	Critical Thinking	B	3	3	9				
EEN 441	Industrial Process Control	B	3	3	9				
EEL 441	Industrial Process Control Lab	B+	3.5	1	3.5				
EEP 468	Power Electronics	C+	2.5	3	7.5				
EEL 468	Power Electronics Lab	A	4	1	4				
HSS 320	Technical Writing & Presentation Skills	B	3	3	9				

GPA : 3.00 CGPA: 2.72

Spring Semester 2021									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
CEN 444	Digital Image Processing	C	2	3	6				
CEL 444	Digital Image Processing Lab	B	3	1	3				
HSS 411	Engineering Economics & Management	B+	3.5	3	10.5				
HSS 424	Engineering Ethics	B	3	2	6				
EEA 430	Introduction to Mechatronics	B+	3.5	3	10.5				
EEL 430	Introduction to Mechatronics Lab	C+	2.5	1	2.5				

GPA : 2.96 CGPA: 2.93

Thesis/Internship/CSP									
Course Code	Title	Grade	G. P.	Cr. Hrs	Prod.				
CSP 311	Community Support Program Completed on 02 May 2021			0					
SDW 496	Internship Completed on 04 March 2021	A	4	0	0				
ESC 496	Senior Design Project - I Completed on 23 June 2021	B+	3.5	3	10.5				
ESC 497	Senior Design Project - II Completed on 23 June 2021	B+	3.5	3	10.5				

GPA : 3.50 CGPA: 2.95

138 Credit hours Completed.
* The Program consists of 138 credit hours, duration 4 years.

Program completion date:

Date:

Controller of Examinations