



Faculty of Engineering
Cairo University

Subjects	Grades
Preparatory Year :2018/2019	
Algebra and Differentiation	VERY GOOD
Electricity and Magnetism	VERY GOOD
Statics	GOOD
Engineering And Practical Applications	DISTINCTION
Production Technology	GOOD
Chemistry	DISTINCTION
Analytical Geometry and Integration	GOOD
Heat and Mechanical Properties of Matter	DISTINCTION
Dynamics	GOOD
Engineering Drawing	VERY GOOD
Introduction to Programming	DISTINCTION
Humanities Course	VERY GOOD
General Appreciation	VERY GOOD
First Year Systems & Biomedical Engineering: 2019/2020	
Introduction to computer systems	VERY GOOD
Biology and Medical Physics I	VERY GOOD
Electrical Circuits	DISTINCTION
Biomechanics I	VERY GOOD
Biochemistry and Molecular Biology	VERY GOOD
Ordinary Differential Equations	VERY GOOD
Presentation and Communication Skills	DISTINCTION
Programing Principles	COV19 - PASS
Biology and Medical Physics II	COV19 - PASS
Electrical and Power Machines	COV19 - PASS
Fundamentals of Chemical Engineering	COV19 - PASS
Bio-Signals and Systems	COV19 - PASS
Linear Algebra and Multivariable Integrals	COV19 - PASS
Scientific Thinking	COV19 - PASS
General Appreciation:	VERY GOOD

Subjects	Grades
Second Year Systems & Biomedical Engineering:2020/2021	
Data Structure	VERY GOOD
Physiology and Anatomy	VERY GOOD
Electronics	PASS
Bio-Measurements I	VERY GOOD
Clinical Engineering	VERY GOOD
Special Functions and Partial Differential Equations	DISTINCTION
Society and Civil Issues	VERY GOOD
Database	DISTINCTION
Biomechanics II	GOOD
Digital Electronics and Processors	PASS
Bio-Measurements II	VERY GOOD
Biostatistics	VERY GOOD
Numerical Methods in Biomedical Engineering	DISTINCTION
Energy Problems and Climate Change	VERY GOOD
General Appreciation:	VERY GOOD
Third Year Systems & Biomedical Engineering:2021/2022	
Biological Signal Processing	VERY GOOD
Medical Instrumentation I	DISTINCTION
Computer Graphics and Biomedical Visualization	VERY GOOD
Bioelectronics	GOOD
Biomedical System Dynamics & Control	VERY GOOD
Elective I	DISTINCTION
Economics	GOOD
Analytical Instruments and Bioanalysis	VERY GOOD
Medical Instrumentation II	DISTINCTION
Computer Vision in Medical Fields	DISTINCTION
Digital Systems in Medical Devices	VERY GOOD
Elective II	DISTINCTION
Elective III	DISTINCTION
Marketing	DISTINCTION
General Appreciation:	DISTINCTION

Fourth Year Systems & Biomedical Engineering:2022/2023	
Medical Imaging I	DISTINCTION
Human Factors Engineering	DISTINCTION
Biomedical Modeling and Simulation	DISTINCTION
Law and Professional Ethics	DISTINCTION
Elective IV	DISTINCTION
Elective V	VERY GOOD
Graduation Project I	DISTINCTION
Medical Imaging II	DISTINCTION
Rehabilitation Engineering	VERY GOOD
Hospital Design	VERY GOOD
Elective VI	VERY GOOD
Elective VII	DISTINCTION
Contracts and Specifications	DISTINCTION
Graduation Project II	DISTINCTION
General Appreciation:	DISTINCTION



TO WHOM IT MAY CONCERN

The Faculty of Engineering Cairo University Grading System for B.Sc.

Is as follows:

Distinction :	85% Up
Very Good:	75% To < 85%
(Good) :	65% To < 75%
Pass :	50% To < 65%

There are no Subcategories, or adjustment for the distribution of the grades in a Class.

And according to the SCU amendments regarding the second semester 2020 (Spring 2020), the following grades replace the above standard ones :

Cov19- Pass : passing the course

Cov19- Fail : failing the course

H. Amr



Vice Dean

Prof. Dr. Emad Aly El Din El Sherbiny