

## Course Transcript

Date : 24/07/2021

Page : 1
First Academic Year : 2020

Student's Name: Haziza Omer I.D. No: 313412363

Department : Medical Engineering
Department : Medical Engineering

YEAR	COUR	SE	CREDITS	HOURS	GRADE						
Compulsory Courses First Year ( 50001 )											
2020	10812	Introduction to Programming	4.50	6.0	93						
2020	50001	Chemistry for Medical Engineering	4.50	6.0	95						
2020	50009	Biology of the Cell	2.50	3.0	96						
2020	50110	Engineering Graphics for Medical Engineering	2.50	5.0	81						
2020	50126	Introduction to Medical Technology	0.50	2.0	85						
2020	90901	Differential and Integral Calculus1	5.00	6.0	64						
2020	90902	Differential and Integral Calculus2	5.00	6.0	83						
2020	90903	Physics - Mechanics	5.00	6.0	77						
2020	90905	Linear Algebra	5.00	6.0	61						
2020	90911	Introduction to Probability	3.50	4.0	98						
2020	90914	Ordinary Differential Equations	2.50	3.0	86						
Compulsory Courses Second Year ( 50002 )											
2021	20816	Introduction to Electrical and Electronic Engine	3.00	4.0	64						
2021	50103	Physiology for Engineers	3.00	4.0	89						
2021	50104	Physiology and Systems Control in the Human Body	2.50	3.0	85						
2021	50114	Solid Mechanics1	2.50	3.0	84						
2021	50115	Solid Mechanics2	2.00	3.0	82						
2021	50122	Electronics	3.00	4.0	77						
2021	50123	Medical Electronics Laboratory	1.00	2.0	92						
2021	50128	Computational Tools and Algorithms in Medical Engineering	1.50	3.0	78						
2021	50129	Thermodynamics	2.50	3.0	87						
2021	50302	Fluid Mechanics	3.50	4.0	87						
2020	90904	Physics Electricity & Magnetism	5.00	6.0	83						
2021	90915	Partial Differential Equations	2.50	3.0	79						
2021	90916	Harmonic Analysis	2.50	3.0	80						
2021	90917	Complex Functions	2.50	3.0	72						
2020	90918	Physics Laboratory-Mechanics	1.00	2.0	92						

Course Transcript Date : 24/07/2021

Page : 2
First Academic Year : 2020

Student's Name: Haziza Omer I.D. No: 313412363

Department : Medical Engineering
Department : Medical Engineering

YEAR	COURS	E					CREDITS	HOURS	GRADE	
Compulsory Courses Second Year ( 50002 )										
2021	90948	Waves Theory for Me	dical Engineering				2.50	3.0	N.At	
2021	90949	Modern Physics					3.50	4.0	60	
Compulsory Courses Third Year					50003	)				
2021	90925	Numerical Analysis					3.50	4.0	Incomp	
English	Courses			(	60006	)				
2020	6000	English Pre-basic Leve	el					8.0	Exem	
2020	6001	English Basic Level						6.0	Exem	
2020	6002	English-Advanced A						4.0	Exem	
2020	6003	English-Advanced B						4.0	Exem	
General Courses			(	50901	)					
2021	80924	Technology, Science a	and Magic				2.00	2.0	Incomp	
2021	80935	Existentialism: Guided	Reading				2.00	2.0	96	
Introduction Courses Pre-training study					99999998	)				
2020	7012	Preparation Course Ma	athematics						Exem	
Additio	nal Courses		(	999999999	)					
2021	219	Electronics Workshop						3.0	Incomp	
2020	221							1.0	Comp	
Credits (without exemption ): 84.00 Credits for Exemption							Total Credits for degree : 84.00			
Credits for point average Total hrs . : 131.00 Point Average for degree : 81.05 (Including Failures ) : 84.00								81.05		

The student has not fulfilled his academic requirements