



Branch : B.Tech.-Biomedical Engineering

Batch : 2015-2019

SEM.	COURSE CODE	NAME OF THE COURSE	ATT. CODE	CREDITS	GRADE	MONTH & YEAR OF PASSING
5	ECE385	C4 Microprocessors and Microcontrollers Laboratory	H	2.0	A	Nov/Dec 2017
6	BIT311	C5 Healthcare Biotechnology	9	3.0	B	Apr/May 2018
6	BME304	C4 Biomedical Signal Processing	9	4.0	C	Apr/May 2018
6	BME305	C4 Diagnostic and Therapeutic Equipment	9	4.0	B	Apr/May 2018
6	BME314	C4 Telemedicine	9	3.0	A	Apr/May 2018
6	ECE344	C6 Multimedia Compression Techniques	H	3.0	B	Apr/May 2018
6	HSS006	C1 Professional Ethics	9	3.0	B	Apr/May 2018
6	BME383	C4 Biomedical Signal Processing Laboratory	H	2.0	A	Apr/May 2018
6	BME384	C4 Diagnostic and Therapeutic Equipment Laboratory	8	2.0	A	Apr/May 2018
6	BME399	C4 Community Service Project - Phase II	H	2.0	S	Apr/May 2018
7	BME401	C4 Medical Imaging Techniques	9	4.0	A	Nov/Dec 2018
7	BME402	C4 Embedded systems in Medicine*	9	4.0	C	Nov/Dec 2018
7	BME405	C4 Bio MEMS	H	3.0	B	Nov/Dec 2018
7	BME408	C4 Clinical Engineering	9	3.0	C	Nov/Dec 2018
7	CIV416	C6 Industrial Waste Water Management	H	3.0	C	Nov/Dec 2018
7	HSS002	C1 Engineering Management	9	3.0	C	Nov/Dec 2018
7	BME481	C4 Medical Image Processing Laboratory	9	2.0	A	Nov/Dec 2018
7	BME482	C4 Hospital Training	H	2.0	B	Nov/Dec 2018
8	BME319	C4 Biometric Systems	H	3.0	C	Apr/May 2019
8	BME499	C4 Project Work	9	10.0	B	Apr/May 2019
<b>Non-CGPA COURSES</b>						
5	NCG1004	National Service Scheme		3	Pass	
6	NCG1005	Extra-Curricular Activities		3	Pass	
5	NCG2001	Industrial Training - I		3	Pass	
8	NCG2003	International Certification		3	Pass	
6	NCG2004	Co-curricular Activities		3	Pass	
8	NCG3002	English Proficiency Certification		3	Pass	
<b>Category wise total credits earned</b>						
C1: Humanities		13.0	C2: Basic Sciences		25.0	
C3: Basic Engineering		17.0	C4: Professional Major		114.0	
C5: Minor Elective		6.0	C6: Free Elective		6.0	

### CGPA CREDITS

EARNED	TOTAL TO BE EARNED	CGPA	CLASS AWARDED
181.0	181	7.59	First Class

### NON-CGPA CREDITS

EARNED	TOTAL TO BE EARNED
18	18

Please see overleaf for details

Place : Krishnankoil

Date : 10/06/2019



*M. Prakash*

Controller of Examinations



# KALASALINGAM UNIVERSITY

(Kalasalingam Academy)

(Under Section 3)

Anand Nagar, Krishnankoil -

## CONSOLIDATE

Name of the Student : **JEYASRI T**

Register No 9915020014

SEM.	COURSE CODE	NAME OF THE COURSE	ATT. CODE	CREDITS	GRADE	MONTH & YEAR OF PASSING
<b>CGPA COURSES</b>						
1	CHY106	C2 Chemistry	9	3.0	D	Apr/May 2016
1	EEE101	C3 Basic Electrical and Electronics Engineering	H	4.0	B	Apr/May 2016
1	HSS101	C1 English for Technical Communication I	9	2.0	B	Nov/Dec 2015
1	MAT103	C2 Mathematics I	9	3.0	D	Nov/Dec 2015
1	MEC101	C3 Engineering Drawing	H	2.0	A	Nov/Dec 2015
1	PHY131	C2 Physics I	8	3.0	B	Nov/Dec 2015
1	MEC181	C3 Workshop	H	1.0	A	Nov/Dec 2015
1	PHY183	C2 Physics Laboratory	H	1.0	C	Nov/Dec 2015
2	BME101	C3 Cell Biology for Biomedical Engineers	H	3.0	B	Apr/May 2016
2	CHY102	C2 Environmental Sciences	H	2.0	B	Apr/May 2016
2	CIV101	C3 Basic Civil and Mechanical Engineering	9	4.0	D	Apr/May 2016
2	CSE102	C3 Programming Languages	H	2.0	C	Apr/May 2016
2	HSS036	C1 Soft Skills - I	9	1.0	C	Apr/May 2016
2	HSS102	C1 English for Technical Communication II	9	2.0	A	Apr/May 2016
2	MAT104	C2 Mathematics II	9	3.0	D	Apr/May 2016
2	PHY132	C2 Physics II	H	3.0	E	Apr/May 2016
2	CHY182	C2 Chemistry Laboratory	H	1.0	A	Apr/May 2016
2	CSE181	C3 Programming Language Laboratory	H	1.0	B	Apr/May 2016
3	BME201	C4 Medical Physics	8	3.0	B	Nov/Dec 2016
3	BME202	C4 Human Anatomy and Physiology	H	3.0	C	Nov/Dec 2016
3	BME208	C4 Clinical Biochemistry	9	3.0	D	Nov/Dec 2016
3	EEE203	C4 Electric Circuit Analysis	9	4.0	B	Nov/Dec 2016
3	EIE207	C4 Electronic Devices and Circuits	9	3.0	D	Nov/Dec 2016
3	HSS037	C1 Soft Skills - II	9	1.0	E	Nov/Dec 2017
3	MAT202	C2 Mathematics III	H	3.0	E	Nov/Dec 2016
3	BME281	C4 Electronic Devices and Circuits Laboratory	H	2.0	A	Nov/Dec 2016
3	BME282	C4 Biochemistry and Human Physiology Laboratory	9	2.0	A	Nov/Dec 2016
4	BME203	C4 Biosensors and Transducers	9	3.0	D	Apr/May 2017
4	BME204	C4 Integrated Circuits	9	4.0	C	Apr/May 2017
4	BME205	C4 Biomechanics	9	4.0	B	Apr/May 2017
4	BME206	C4 Biomaterials and Artificial Organs	H	3.0	B	Apr/May 2017
4	BME207	C4 Pathology and Microbiology	9	3.0	E	Apr/May 2017
4	HSS038	C1 Soft Skills - III	H	1.0	C	Apr/May 2017
4	MAT215	C2 Mathematics IV	9	3.0	C	June 2018
4	BME283	C4 Integrated Circuits Laboratory	H	2.0	S	Apr/May 2017
4	BME284	C4 Pathology and Microbiology Laboratory	9	2.0	A	Apr/May 2017
4	BME285	C4 Biosensors and Transducers laboratory	H	2.0	A	Apr/May 2017
5	BME301	C4 Biocontrol Systems	9	4.0	B	Nov/Dec 2017
5	BME302	C4 Biomedical Instrumentation	8	4.0	B	Nov/Dec 2017
5	BME303	C4 Hospital Management	8	3.0	B	Nov/Dec 2017
5	BME306	C4 Radiological Equipments	8	3.0	B	Nov/Dec 2017
5	ECE304	C4 Microprocessors and Microcontrollers	8	4.0	C	Nov/Dec 2017
5	ECE325	C5 Robotics and Automation	8	3.0	C	Nov/Dec 2017
5	BME381	C4 Biomedical Instrumentation Laboratory	9	2.0	A	Nov/Dec 2017
5	BME398	C4 Community Service Project - Phase I	8	1.0	S	Nov/Dec 2017