Northwestern Michigan College

Associates Applied Science Degree

Engineering Technology

Biomedical Technician

Program Code: 546

Student:		Phone:	
Student ID:		E-Mail:	
Advisor:		Phone:	

Year 1 - Fall			Credit	Contact
ENG	111	English Composition	4	4
GEO	115	Introduction to GIS	3	4
EET	102	Intro. to Engineering Technology	2	2
EET	103	Electrical Studies I	3	4
RAM	155	Microcontroller Programming	3	4
		Semester Total	**15**	**18**

Year 1 - Spring			Credit	Contact
ENG	112 **or**	English Composition	4	4
ENG	220 **or**	Technical Writing	**or**	**or**
BUS	231	Professional Communications	3	3
RAM	205	Microcontroller Systems	3	4
DD	170	CADD/Computer Modeling	4	5
EET	204	Electrical Studies II	3	4
EET	180	Biomedical Equipment I	3	4
		Semester Total	**16-17**	**20-21**

Year 2 - Fall			Credit	Contact
MTH	121	College Algebra	4	4
BIO	106	Human Biology	4	5
MFG	104	Fluid Power	3	4
EET	281	Biomedical Equipment II (fa)	3	4
HAH	101	Medical Terminology	3	3
		Semester Total	**17**	**20**

Year 2 - Spring			Credit	Contact
PHL	105	Critical Thinking	3	4
EET	260	Systems Engineering in Practice	3	3
EET	190	Biomedical Internship I	1	1
CIT	213	Networking Technologies	4	4
		Semester Total	**11**	**12**

Year 2 - Summer			Credit	Contact
EET	290	Biomedical Internship II	3	3
		PROGRAM TOTAL	**62-63**	**73-74**

The responsibility for determining the transferability of this degree and courses to another institution is the sole responsibility of the student.

Approvals:

Student: _____

Advisor: _____

Discipline: _____

Key:
(fa) Only offered in Fall semester
(sp) Only offered in Spring semester
(su) Only ofeered in Summer semester

Revised 3/14/19