

Gen Ed: Creativity and Critical Analysis

Total hours Notes/Comments: 3

12-14

## **Biomedical Engineering - All Tracks**

College of Engineering and Engineering Technology

Degree Path - Catalog 2022-2023

			Degree Path - Catalog 2022-2023		
Semester 1	Credits	Success Marker	Semester 2	Credits	Success Marke
CHEM 210 & 212	4	• C or better*	CHEM 211 & CHEM 213	4	
COMS 100	3		BIOS 208 & 210	4	
MATH 229	4	• C or better	MATH 230	4	• C or better
PHYS 253	4	• C or better	PHYS 273	4	• C or better
UEET 101/301	1				
Total hours	16		Total hours	16	
<b>Notes:</b> UEET 101 is offered in the fall; UEET 30 electives require a C or better in CHEM 210/212		n the spring. *Some	Notes/Comments:		<u>-</u>
Semester 3	Credits	Success Marker	Semester 4	Credits	Success Marke
CSCI 240	4		ENGL 203	3	• C or better
ENGL 103	3	• C or better	MATH 232	4	
MATH 336	3		ELE 315	3	
ELE 210 & ELE 210U	4	• C or better	MEE 212	3	
MEE 210	3		BME 201	3	
Total hours	17		Total hours	16	
Notes/Comments:		•	Notes/Comments:		
Semester 5	Credits	Success Marker	Semester 6	Credits	Success Marke
BIOS 357	5		ISYE 335 or STAT 300	3	
CHEM 336	3		BME 320	4	
BME 330	3		BME 336	3	
Technical Track Elective	3-4		BME 395	1	
Gen Ed: Society & Culture	3		Technical Track Elective	3-4	
			Gen Ed: Creativity and Critical Analysis	3	
Total hours	17-18		Total hours	17-18	
Notes/Comments:			Notes/Comments:		
Semester 7	Credits	Success Marker	Semester 8	Credits	Success Marke
BME 495	3		BME 496	3	
BME Track Elective	3-4		Technical Track Elective	3-4	
BME Track Elective	3-4		BME Track Elective	3-4	
Con Ed: Croativity and Critical Analysia	2		Con Ed. Society and Culture	2	

Notes/Comments: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are required to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.

Gen Ed: Society and Culture

Total hours

Notes/Comments:

3

12-14