

Total Credits Required for Graduation: 72

Residence requirements, if any: None

Major requirements:

- a. Total credits specific to degree:
13 (9 hours selected from the 5 core courses; 1 hour Integrity and Ethics in Bioengineering; and 3 hours Lecture Series),

Courses (specific course or distribution area and credit hours):

Course	Hrs	Course	Hrs	Course	Hrs
Biomanufacturing	3	Pharmaceutical Process Engineering	3	Isolation and Purification of Biologicals	3
Drug and Gene Delivery	3	Biomaterials I	3		
Integrity and Ethics in Bioengineering	1				
Lecture Series	3				

Free elective credits

- a. Total free elective credits: 15
Although there are no completely unrestricted electives, students are able to choose from a list of elective courses to fulfill 15 credit hours of electives.