CHEMISTRY

Recommended three-year degree path

Courses	Credit Hours	Total Credit Hours
Transfer credit earned prior to attending Butler		
MA106, Calculus and Analytic Geometry 1	4	
100 level EL	3	
100 level EL	3	
Total	10	10
Fall One		
CH105, General Chemistry	4	
MA107, Calculus and Analytic Geometry 2	4	
FYS101, First Year Seminar	3	
Foreign Language (1)	3	
Perspectives in the Creative Arts (PCA)	3	
Total	17	27
Spring One		
CH106, General Chemistry	4	
FYS102, First Year Seminar	3	
SW, Social World	3	
Foreign Language (2)	3	
Physical Well-Being (PWB)	1	
Texts & Ideas (TI)	3	
Total	17	44
Summer One		
PH107, Elementary Physics 1 (Summer Session I)	4	
PH108, Elementary Physics 2 (Summer Session II)	4	
Total	8	52
Fall Two		
CH351, Organic Chemistry I	4	
CH321, Analytical Chemistry I	4	
GHS (1), Global & Historical Studies	3	
Elective (any discipline)	3	
Elective (any discipline)	3	
Total	17	69
Spring Two		
CH352, Organic Chemistry II	4	

CH332, Inorganic Chemistry	3	
GHS (2), Global & Historical Studies	3	
CH392, Communication in Chemistry	2	
CH493, Undergraduate Research	1	
Elective (any discipline)	3	
Total	16	85
Summer Two		
Research or Internship	0	
Total	0	85
Fall Three		
CH361, Introduction to Biochemistry	3	
CH431, Advanced Inorganic Chemistry	3	
CH424, Instrumental Analysis Lab	3	
Elective (any discipline)	3	
Elective (any discipline)	3	
CH110, Chemistry in the Community	1	
CH493, Undergraduate Research	1	
Total	17	102
Spring Three		
CH371, Physical Chemistry I	3	
CH408, Chemistry in our Lives	3	
CH422, Analytical Chemistry II	3	
Elective (any discipline)	3	
Elective (any discipline)	3	
Elective (any discipline)	3	
Total	18	120

Notes:

- Students must matriculate with at least 10 credit hours in order to earn a Biochemistry degree in three years. The distribution not crucial.
- There are multiple options for courses and timing. This is one possible combination. Only one combination was shown for the sake of clarity.
- Students must take at least four hours of electives at the 300 and 400 level.