## Biochemistry Major and Respective Benchmark

<table>
<thead>
<tr>
<th>(Biochemistry) Level</th>
<th>Benchmarks</th>
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| **Qualifying Level:** First Semester Freshman Year | Enrolled in BIOL 111 and BIOL 113  
Enrolled in MATH 109  
Enrolled in CHEM 111 and CHEM 113  
Enrolled in DNSC 100  
Enrolled in ENGL 101 |
| **Level 1:** Second Semester Freshman Year through First Semester Sophomore Year | Successful completion (Grade of C or better) of BIOL 112 & 114  
Successful completion of CHEM 112 & 114  
Successful completion of ENGL 102 |
| **Level 2:** Second Semester Sophomore Year through First Semester Junior Year | Successful completion of BIOL 222 & 223  
Successful completion of CHEM 212 & 214  
Successful completion of MATH 112 |
| **Level 3:** Second Semester Junior Year through First Semester Senior Year | Successful completion of CHEM 341 and 343  
Successful completion of PHYSICS 122 & 124 or PHYS 182 & 184  
Successful completion of Senior Seminar BIOL 497 or CHEM 497  
Successful completion of BIOL 301 and 303 |
| **Total Credits to complete (Biochemistry)**: 120 |            |