# **Clinical Laboratory Science (BSCLS)**

Degree maximum = 120 hours

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| **Freshman Year-1st Semester** |  | **Freshman Year-2nd Semester** |  |
| BIO 1330, 1130\* **(core 30)** | 4 | BIO 1331, 1131\* **(core 30)** | 4 |
| CHEM 1341, 1141\* **(core 30)** | 4 | CHEM 1342, 1142\* **(core 30)** | 4 |
| ENG 1310 **(core 10)** | 3 | ENG 1320 **(core 10)** | 3 |
| POSI 2310 **(core 70)** | 3 | MATH 1315, 1319, 1329, 2321, 2331, 2417, or 2471 **(core 20)** | 3 |
| US 1100 | 1 |  |  |
| **Total Hours** | **15** | **Total Hours** | **14** |

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| **Sophomore Year-1st Semester** |  | **Sophomore Year-2nd Semester** |  |
| CHEM 2330/2130, 2341/2141, or 2342/2142\* | 4 | HIST 1320 **(core 60)** | 3 |
| BIO 2440 or 2400\* | 4 | POSI 2320 **(core 70)** | 3 |
| COMM 1310 **(core 90)** | 3 | ENG Literature2 **(core 90)** | 3 |
| HIST 1310 **(core 60)** | 3 | PHIL 1305 or 1320 **(core 40)** | 3 |
|  |  | Statistics-HP 3325, SOCI 3307, MATH 2328, QMST 2333, CJ 3347, or PSY 2301 \* | 3 |
| **Total Hours** | **14** | **Total Hours** | **15** |

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| **Junior Year-Fall** |  | **Junior Year-Spring** |  |
| CLS 3305\* | 3 | CLS 3323\* | 3 |
| CLS 3410\* | 4 | CLS 3424\* | 4 |
| CLS 3326\* | 3 | CLS 3412\* | 4 |
| ART 2313, DAN 2313, MU 2313, or TH 2313 **(core 50)** | 3 | Social and Behavioral Sciences Component1 **(core 80)** | 3 |
| **Total Hours** | **13** | **Total Hours** | **14** |

Social and Behavioral Sciences Component1 **(core 80)**

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| **Senior Year-Fall** |  | **Senior Year-Spring** |  |
| CLS 4333\* | 3 | CLS 4340\* | 3 |
| CLS 4318\* | 3 | CLS 4241\* | 2 |
| CLS 4440\* | 4 | CLS 4370\* | 3 |
| CLS 4460\* | 4 | CLS 4463\* | 4 |
| **Total Hours** | **14** | **Total Hours** | **12** |

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| **Senior Year-Summer** |  |
| CLS 4225\* | 2 |
| CLS 4361\* | 3 |
| CLS 4465\* | 4 |
| **Total Hours** | **9** |

1 Choose 3 hours from: ANTH 1312, ECO 2301, ECO 2314, GEO 1310, PSY 1300, or SOCI 1310.

2 Choose 3 hours from: ENG 2310, ENG 2320, ENG 2330, ENG 2340, ENG 2359, or ENG 2360.

\* Courses marked with an asterisk require a grade of “C” or higher.

**General Information:**

\_\_\_\_\_\_\_Requires a **minimum overall GPA of 2.50**; recommend a minimum 3.0 to be competitive.

\_\_\_\_\_\_\_Requires a **minimum core science GPA of 2.50**; recommend a minimum 3.0 to be competitive. Core science GPA is calculated on the following courses: MATH 1315, BIO 1330/1130, BIO 1331/1131, CHEM 1341/1141, and CHEM 1342/1142.

\_\_\_\_\_\_\_Foreign Language Proficiency: If two years of the same foreign language were not completed in high school, students must take two semesters of the same foreign language.