

3 Year Program for Bachelor of Science in Medical Lab Science Example Three-Year Plan of Study

The program outline below shows how a student can earn the degree in three years at BGSU. Before you enroll at BGSU, **consult with a College of Health and Human Services (419-372-8242)** so that you earn the right credits that will count toward the degree.

| Credits to earn before enrolling at BGSU through AP, CLEP, CCP, and IB | | | |
|--|----------------|--|----------------|
| BGSU Course Subject and Title | Credits | BGSU Course Subject and Title | Credits |
| GSW 1110 – English Comp I | 3 | MATH 1150 Introduction to Statistics | 5 |
| GSW 1120 – English Comp II | 3 | BG Perspectives Social Science | 3 |
| BIOL 2050 – General Biology | 4 | | |
| CHEM 1250 – General Chemistry I | 5 | | |
| MATH 1220/1280/1300 – College Algebra | 3-5 | | |
| Total Hours Completed 26-28 | | | |
| Fall Semester Year 1 | | Spring Semester Year 1 | |
| CHEM 1270/1280 General Chemistry | 5 | BIOL 3320 Anat & Phys | 4 |
| BIOL 3130 Microbiology | 4 | BG Perspectives Humanities and Arts | 3 |
| BG Perspectives Cultural Diversity | 3 | BG Perspectives Humanities and Arts with Int'l perspective | 3 |
| BG Perspectives Social Science | 3 | Elective (BIOL 3500 recommended) | 3 |
| | | | |
| Total | 15 | Total | 13 |
| Fall Semester Year 2 | | Spring Semester Year 2 | |
| CHEM 3060 Organic Chemistry | 4 | CHEM 3080/3090 Bio Chemistry | 4 |
| BIOL 4080 Molecular Biology | 3 | AHS 4010 Issues Health Care | 3 |
| Elective (BG Perspective if needed) | 3 | MLS 4110 and 4120 Diagnostic Immun | 4 |
| Elective | 3 | MLS 4340 Clinical Parasitology | 3 |
| Elective | | | |
| Total | 13 | Total | 14 |
| Fall Semester Year 3 | | Spring Semester Year 3 | |
| | | | |
| Clinical Studies | | Clinical Studies | |
| 48-50 hours senior year – only 122 hours needed to graduate – student will earn more if pursuing full load of coursework each term of enrollment | | | |
| | | | |
| Total | | Total | 129-133 |

Any questions? Contact an advisor in Health and Human Services at 419-372-8242.