

B.S. in Medical Technology (3+1) Description

The B.S. in medical technology (a 3 + 1 program) prepares students for a career that plays an important role in the detection, diagnosis, and treatment of disease. Medical technologists examine and analyze body fluids and cells.

Minimum Total Credit Hours: 124

Course Requirements

Students must complete degree requirements for the College of Liberal Arts prior to beginning the professional clinical year. (Presently, only one institution is approved as an affiliate in the 3+1 program: the North Mississippi Medical Center in Tupelo, Mississippi). At least 32 semester hours must be earned in residence at The University of Mississippi. Students are awarded thirty (30) semester hours for successfully completing their professional year; thus, a minimum of ninety-four (94) semester hours must be earned prior to leaving The University of Mississippi. No tuition is charged by NMMC for clinical year studies. A grade of C or better must be obtained in the courses listed below. Courses to be completed at the Oxford campus, which are specific for the program at the North Mississippi Medical Center, are as follows:

| Course | Semester Hours |
|---|----------------|
| Engl 101, 102 (or Liba 102) | 6 |
| Bisc 160, 161; 162, 163 | 8 |
| Chem 105, 115, 106, 116 | 8 |
| Math 121 College algebra | 3 |
| Math 123 Trigonometry | 3 |
| Math 115 Statistics | 3 |
| Fine Arts | 3 |
| Engl (any 200 level course) | 6 |
| Chem 331, 225, 222, 226 Organic Chemistry | 8 |
| Foreign Language (through the 200 level) | 6 |
| Bisc 206, 207 Anatomy and Physiology (rec.) | 8 |
| Social Sciences | 12 |
| Spch 102 or 105 | 3 |
| CSCI 191 or 192 Computer course | 3 |
| Bisc 333 Microbiology | 4 |
| Immunology and Serology | 3 |
| Electives | 7 |

