

BS IN MEDICAL LABORATORY SCIENCES ACADEMIC MAP 2018-2019

Degree in Three

Students would be expected to complete the following before starting at the University of North Texas. Students can earn AP credit, transfer credit or a combination of both:

| AP Exam | Score | Dual Credit or Transfer Credit | Hrs. |
|------------------------------------|--------------|--------------------------------|--------------|
| English Language and Composition | 3, 4, 5 | ENGL 1301 | 3-6 |
| English Literature and Composition | 3, 4, 5 | ENGL 2332 | 3 |
| Biology | 4, 5 | BIOL 1406 and BIOL 1407 | 8 |
| Chemistry | 5 | CHEM 1411 and CHEM 1412 | 8 |
| Government and Politics – U.S. | 3, 4, 5 | PSCI 2305 | 3 |
| Statistics | 3, 4, 5 | MATH 1342 (1442; 2342; 2442) | 3-5 |
| Credit: | 28-31 | | 28-30 |

Courses at UNT:

| <i>Year One</i> | | | |
|---|-----------|--|-----------|
| FALL | Hrs. | SPRING | Hrs. |
| BIOL 2041/2042 Microbiology & Lab (C or Higher) | 4 | BIOL 3800/4510 Animal Physiology & Lab (C or Higher) | 4 |
| CHEM 3601/3602 Survey of Organic Chem (C or Higher) | 4 | BIOC 3621/3622 Principles of Biochem & Lab (C or Higher) | 4 |
| TECM 2700 Technical Writing | 3 | Social and Behavioral Sciences | 3 |
| PSCI 2306 US & TX Constitutions & Institut | 3 | Component Area Option A OR B | 3 |
| Total hours | 14 | Total hours | 14 |

| <i>Year Two</i> | | | |
|--|--------------|---|-----------|
| FALL | Hrs. | SPRING | Hrs. |
| BIOL 3510/3520 Cell Biology & Lab (C or Higher) | 4 | BIOL 3381/3382 Med Bacteriology & Lab (C or Higher) | 4 |
| BIOL Advanced Elective with Lab Option (C or Higher) | 4 | BIOL 4201/4202 Immunology & Lab (C or Higher) | 4 |
| BIOL Advanced Elective with Lab Option (C or Higher) | 3-4 | MGMT 3720 Organizational Behavior | 3 |
| HIST 2610 United States History to 1865 | 3 | HIST 2620 United States history Since 1865 | 3 |
| Elective | 0-1 | Creative Arts | 3 |
| Total hours | 14-16 | Total hours | 17 |

| <i>Year Three</i> | | | |
|--------------------|------------|--------------------|------------|
| FALL | Hrs. | SPRING | Hrs. |
| Clinical Training | 16+ | Clinical Training | 16+ |
| Total hours | 16+ | Total hours | 16+ |