

---

## PROGRAMS

### ASSOCIATE IN GENERAL EDUCATION MEDICAL LABORATORY TECHNICIAN (A 10300ML)

---

The Associate in General Education degree is designed for the academic enrichment of students who wish to broaden their education, with emphasis on personal interest, growth and development.

Course work includes study in the areas of humanities and fine arts, social and behavioral sciences, natural sciences and mathematics, and English composition. Opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and the basic use of computers will be provided.

Through these skills, students will have a sound base for lifelong learning. Graduates are prepared for advancements within their fields of interest and become better qualified for a wide range of employment opportunities.

Students who have completed the AGE – Medical Laboratory Technician program of study will have completed all required general education and non-program specific courses prior to the application process for program entry. Students should refer to the Medical Laboratory Technician program webpage for specific program entry requirements.

#### Program Requirements

Courses t0BCSID sI3MLITMLe POSRECSCIE rLMHLI1003rIHO (ML A rOSC(CSM 3

Select one course from the approved general education courses in the following areas:

Anthropology (ANT-210, 220, 221, 240)

Economics (ECO-151, 251, 252)

History (HIS-111, 112, 121, 122, 131, 132, 151, 221)

Political Science (POL-110, 120, 210, 220)

Psychology (PSY-118, 150, 230, 237, 239, 241, 243, 249, 259, 263, 271, 275, 281)

Sociology (SOC-210, 213, 220, 225, 230, 234, 240, 242)

Mathematics..... 3-4

Select one course from the approved general education courses in the following areas. In addition, you must also place out of or successfully complete MAT-003 to demonstrate competence in fundamental mathematical skills.

Mathematics (MAT-143, 152, 171)

Natural Science..... 9-16

Select one group from each of the approved general education courses in the following areas.

Biology (BIO-163 or BIO-168 and BIO-169)

Chemistry (CHM-130 and CHM-130A or CHM-151 and CHM-152)

Program Requirements..... 3

ACA-115, MED-120

Other Required Credits..... 37

Other required hours include additional general education and professional courses.

A maximum of 7 SHC in health (HEA 112), and physical education (any PED course) combined.

Any 100-level or higher curriculum course taught by the College.

Total Semester Hours Credit (SHC) in Program..... 64-72

[View Catalog Archives](#)

Instructor Aimi Vanden Oever, Medical Laboratory Technician Coordinator  
164 Kennedy Hall  
910.695.3839  
[vandenoevera@sandhills.edu](mailto:vandenoevera@sandhills.edu)