Medical Technology

UAB Lower-Level Degree Requirements for a
Major in Medical Technology

(School of Health Professions)

Revised: Fall 2012

ATTENTION ALABAMA TWO-YEAR COLLEGE STUDENTS

If you plan to transfer to UAB from an Alabama Community College to study medical technology, this page lists required and recommended courses in Areas I through V, including courses specifically required by UAB in Area V.

This is the transfer page that is referred to in the articulation guide. The AGSC articulation guide and this page comprise the articulation agreement for a major in medical technology at the University of Alabama at Birmingham.

Please print this page, fill in your name and today's date, and attach it to the clinical laboratory sciences/medical technology articulation guide.

Name (print): ___________________________________

Signature: _____________________________________

Date: __________________

Core Curriculum Requirements
Students transferring from Alabama public two-year and four-year colleges and universities should consult the AGSC site for complete details regarding Areas I-IV for all majors, including the list of approved courses for each institution.

Specific requirements for students planning to transfer to UAB and major in medical technology are included below.

AREA I - Written Composition (6 semester hours)
"Requirements include at least 6 semester hours in written composition."

AREA II - Humanities and Fine Arts (12 semester hours)
"Requirements include at least 12 semester hours in humanities with a minimum of 3 semester hours in literature, 3 semester hours in the arts, and the remaining semester hours from the humanities and/or fine arts. As part of the General Studies Curriculum, students must complete a 6 semester sequence either in literature or history."
AGSC: Students preparing to pursue the Bachelor of Science degree in medical technology must take a course in PUBLIC SPEAKING (SPH 107).

AREA III - Natural Sciences and Mathematics (11 semester hours)
"Requirements include at least 11 semester hours with at least 3 semester hours in mathematics at the precalculus algebra level or higher and at least 8 semester hours in the natural sciences* which must include laboratory experiences."

AGSC: *Students planning to pursue a B.S degree in medical technology must complete the following:

**Alabama College System Course Titles:**
- CHM 111 College Chemistry I (4 sem. hrs.)
- CHM 112 College Chemistry II (4 sem. hrs.)
- MTH 112 Precalculus Algebra (3 sem. hrs.)

Additional science and statistic requirements are listed under Area V.

AREA IV - History, Social, and Behavioral Sciences (12 semester hours)
"Requirements include 12 semester hours with at least a 3 semester hour course in history and at least 6 semester hours from among other disciplines in the social and behavioral sciences."

AREA V - Pre-Professional, Major, and Elective Courses for Medical Technology Majors at UAB (23 semester hours)

**This program curriculum is under revision for migration to a graduate degree. Please contact the School of Health Professions Office of Student Success at 205-934-4195 for information about program application and scheduling an appointment with an advisor.**

Contact

Name: Kerry Glasscock
Title: Admissions Coordinator
Phone: (205) 934-7368
E-mail: klps@uab.edu

REQUIRED COURSES: Requirements ratified by the AGSC for medical technology

**Alabama College System Courses**

<table>
<thead>
<tr>
<th>Take each of the following courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS 146 Microcomputer Applications (3 sem. hrs.)</td>
</tr>
<tr>
<td>MTH 265 Elementary Statistics or PSY 260 Statistics for the Social Sciences (3 sem. hrs.)</td>
</tr>
<tr>
<td>CHM 221 Organic Chemistry I with laboratory (4 sem. hrs.)</td>
</tr>
<tr>
<td>BIO 103 Principles of Biology I with laboratory (4 sem. hrs.)</td>
</tr>
<tr>
<td>BIO 220 General Microbiology (4 sem. hrs.)</td>
</tr>
</tbody>
</table>
Non-Alabama College System Course

genetics (3 sem. hrs.)

TOTAL = 21 semester hours

COMPLETE REQUIREMENTS FOR MEDICAL TECHNOLOGY MAJORS AT UAB:

General Admission Requirements:
Students declaring their intention to enter a major in the School of Health Professions must apply both to the Office of Undergraduate Admissions and to the specific program of study. Deadline dates, official documentation and academic requirements vary by program. For a complete description see http://uab.edu/catalog