MAJOR REQUIREMENTS FOR A BS DEGREE IN ALLIED HEALTH TECHNOLOGY:
PRE-ATHLETIC TRAINING
Total credit hours required: 120.0 minimum

A. Policies for Admission to the Major
1. New students (freshmen and transfers) must be admitted to the Allied Health Technology major by the Office of Admissions upon admission to the University.
2. Admission of Millersville University students to the Allied Health Technology major (from other departments or undeclared status) requires that the student is in satisfactory academic standing as described in the Undergraduate catalog. Students who were dropped from a Allied Health Technology major also must satisfy the Allied Health Technology Retention in the Major criteria before being readmitted to an Allied Health Technology major.
3. Non-degree and continuing education students must be admitted to the Allied Health Technology major by the Office of Admissions.

B. Policies for Retention in the Major
1. University requirements for retention must be met.
2. All Allied Health Technology ("ALHT") majors must earn grades of C- (C minus, 1.7) or higher in Biology courses required for their option (BIOL 254, 255, 352, 362, 364, 375, and 461). ALHT majors must earn a B- (B minus, 2.7) or higher in BIOL 100 or a C- (C minus, 1.7) or higher in BIOL 101 as a prerequisite for other BIOL courses. All majors must also maintain a minimum 2.0 major GPA.
3. The requirements stated above must be satisfied before completion of 90 Millersville University credit hours.
4. Millersville University students changing majors, or Allied Health Technology majors changing options within the Allied Health Technology major, must satisfy the above requirements prior to completion of 45 additional Millersville University credit hours. Note: Students who desire to change their major to Allied Health Technology must refer to the Allied Health Technology Admission to the Major Policy (see above).
5. Transfer students with 60 credit hours or more must satisfy the above requirements prior to completion of 45 Millersville University credit hours. Transfer students with fewer than 60 credits should refer to the policy for all other majors (part #3 above).
6. Any students failing to meet the above requirements will be dropped from the Allied Health Technology major. Students who wish to re-enter the major, must follow the requirements stipulated in part 4 above.

C. Policies for Completion of the Major
1. Completion of all University curricular requirements.
2. ENGL 312, Technical Writing, is the recommended course for the Upper Level Writing Requirement under the General Education Curriculum Requirements.
3. Degree will be awarded after student has successfully completed one year of clinical education in an approved Athletic Training program.

D. Admission to the master's level clinical program is competitive and not guaranteed.

Note to the student: This form is provided as a guide. It is your responsibility to consult regularly with your advisor to be aware of changes and curriculum details which are not incorporated on this form.
MAJOR SEQUENCE AND DEGREE REQUIREMENTS

**Major:** BS Allied Health Technology  
**Option:** PRE-ATHLETIC TRAINING  
**Major Field Requirements:** 53.0 credits  
**Clinical Education:** variable # of credits

When applicable, up to six of the REQUIRED RELATED courses may be credited toward the Liberal Arts Core subject to normal distribution rules.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Short Title</th>
<th>C.H.</th>
<th>Grade</th>
</tr>
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<tbody>
<tr>
<td>BIOL 100</td>
<td>General Biology</td>
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</tr>
<tr>
<td>BIOL 254</td>
<td>Human Anatomy &amp; Physiology I</td>
<td>4.0</td>
<td></td>
</tr>
<tr>
<td>BIOL 255</td>
<td>Human Anatomy &amp; Physiology II</td>
<td>4.0</td>
<td></td>
</tr>
<tr>
<td>BIOL 352</td>
<td>Nutritional Science</td>
<td>3.0</td>
<td></td>
</tr>
<tr>
<td>BIOL 362</td>
<td>Cell &amp; Development</td>
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</tr>
<tr>
<td>BIOL 364</td>
<td>Genetics &amp; Molecular Biology</td>
<td>4.0</td>
<td></td>
</tr>
<tr>
<td>BIOL 375</td>
<td>Biometry</td>
<td>3.0</td>
<td></td>
</tr>
<tr>
<td>BIOL 461</td>
<td>General Microbiology</td>
<td>3.0</td>
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</tbody>
</table>

**REQUIRED BIOLOGY COURSES (28.0 credits)**

**REQUIRED RELATED (23.0 credits)**

**Chemistry (12.0 credits)**
- CHEM 111* Introductory Chemistry I 4.0
- CHEM 112* Introductory Chemistry II 4.0
- CHEM 235 Short Course Organic Chemistry 4.0

*Must earn a C- or better in these CHEM courses before completing CHEM 235.

Note: CHEM 231* and CHEM 232 (total 8.0 credits) may substitute for CHEM 235.

Students who are considering going to graduate school or professional school (e.g., medical, physical therapy, physician assistant) after completing their clinical training SHOULD TAKE CHEM 231 and 232.

**Mathematics (4.0 credits)**
- MATH 160 Precalculus 4.0

Note: Students considering attending graduate school or professional school SHOULD ALSO TAKE MATH 161.

**Physics (4.0 credits)**
- PHYS 131 Physics I with Algebra 4.0

**Psychology (3.0 credits)**
- PSYC 356 Health Psychology 3.0

NOTE: PSYC 100 and PSYC 227 or 228 (G3), should be taken as they are prerequisites for PSYC 356.

PHIL 100 (G1), SOC 101 or ANTH 121 (G3) BIOL 207 (D, W) and COMM 461 (P) are also recommended to help students fulfill graduate school prerequisites.

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Upon completion of one year of clinical education in an affiliated Athletic Training Program, up to 40% of the graduate credits will be counted towards the B.S. degree in Allied Health Technology, Pre-Athletic Training option.