

Eastern New Mexico University  
College of Liberal Arts and Sciences  
2011-2012 Catalog  
Degree Plan Checklist

Updated \_\_\_\_\_  
by \_\_\_\_\_

Date: _____	Major: <u>Medical Technology</u>
Name: _____	Emphasis: _____
ID#: _____	Degree: <u>Bachelor of Science</u>

BACHELOR'S DEGREE REQUIREMENTS (7 Hrs)	Course	Credits	Semester	Grade
UNIV 101 Freshman Seminar	UNIV 101	3	_____	_____
IS 151 or successful completion of ENMU computer technology assessment	IS 151	3	_____	_____
HPE 142 Fundamentals of Physical Well-Being	HPE 142	1	_____	_____

GENERAL EDUCATION REQUIREMENTS (41 Hrs)	Course	Credits	Semester	Grade
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*bold- ENMU option only*

**1. Communicating Effectively: 9 hours**

ENG 102 or 108 (ENMU requires grade of "C" or better)	_____	3	_____	_____
ENG 104 or 109 (ENMU requires grade of "C" or better)	_____	3	_____	_____
COMM 101, 102, or 202	_____	3	_____	_____

**2. Understanding and Applying Mathematical Principles: 3 hours**

MATH 113, 114, 119, 120, 124 or STAT 213	_____	3 or 4	_____	_____
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**3. Science with labs: 8 hours**

ANTH 245/L, BIOL, CHEM, GEOL, PHYS	_____	4	_____	_____
	_____	4	_____	_____

*Note: Total number of hours from categories 4 and 5 combined must be 15.*

**4. Social Science: 6 hours minimum, maximum of 9 hours**

Note: total number of hours from categories 4 and 5 combined must be 15.

Courses must be taken from two different disciplines.

ANTH/GEOG 103, 233, 24; BUS 151; ECON 200, 221, 222	_____	3	_____	_____
FCS/ELED 221; PSCI 101, 102; PSY 101, 201, 202;	_____	3	_____	_____
SOC 101, 212, 215	_____	3	_____	_____

**5. Humanities and Fine Arts: 6-9 hours**

*Courses must come from different disciplines and must include a minimum of 3 hours from category a and 3 hours from category b.*

**a. Fine Arts (3 hours minimum, maximum of 6)**

ART 101, 131, 135, 165, 166, 210, 231, 271	_____	3	_____	_____
DNC 101, 210	_____	3	_____	_____
MUS 101, 113, 163, 241, music ensembles	_____	3	_____	_____
THTR 111, 113, 121	_____	3	_____	_____

**b. Humanities (3 hours minimum, maximum of 6)**

CDIS 144, 244, 245, 246; ENG 202, 203, 204, 211, 221, 222, 251, 252  
FR 101, 102, 201, 202; GR 201, 202; HEB 201, 202;  
HIST 101, 102, 121, 122, 203; HUM 221, 222  
PHIL 201, 202, 211; REL 101, 103, 107;  
SPAN 101, 102, 105, 201, 202, 205

**6. Advisory Options: 3 hours**

HPE activity courses	_____	3	_____	_____
Any courses from Category 2 above (MATH)	_____	3	_____	_____
Any courses from Category 5 above (HUM and FINE ARTS)	_____	3	_____	_____

**7. Upper-division -- Diversity/Global: 3 hours**

AG 312; ANTH 303, 310, 333, 340; ART 305; BUS 302, 310; CDIS 320; CJ 310; COMM 310, 330, 331; ENG 303, 319, 378, 379; FCS 310, 403; HIST 305; HPE 321; MUS 375; NURS 312; PTE 304; PSCI 330; PSY 312, REL 402; SOC 302	_____	3	_____	_____
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**Biology Course Requirements: 19 hours**  
**Grade of "C" or better required for all Major and Minor coursework .**

BIOL 151/L Gen Biology I	_____	4	_____	_____
BIOL 152/L Gen Biology II	_____	4	_____	_____
BIOL 214/L Microbiology	BIOL 214/L	4	_____	_____
BIOL 304/L Genetics	BIOL 304/L	4	_____	_____
BIOL 421/L Immunology	BIOL 421/L	4	_____	_____

**Chemistry Course Requirements: 16 hours**

CHEM 151/L Gen Chemistry I	CHEM 151/L	4	_____	_____
CHEM 152/L Gen Chemistry II	CHEM 152/L	4	_____	_____
CHEM 233/L Quantitative Analysis	_____	4	_____	_____
4 hours from the following(dependent on the requirement of the medical technology school):				
CHEM 251/L, 341/L, or 342/L	_____	4	_____	_____

**Mathematics Course Requirements (3 hours)**

MATH 119 College Algebra	MATH 119	3	_____	_____
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**Electives to Complete a Minimum of 128 hours**

**Recommended Electives: 0-18 hours**

BIOL 422/L; CHEM 452; PHYS 151/L and 152/L; BIOL 209/L, 210/L, 341/L, 424/L	_____	4	_____	_____
_____	_____	4	_____	_____
_____	_____	3	_____	_____
_____	_____	4	_____	_____
_____	_____	4	_____	_____

**Clinical study in medical technology (32 or 52 hours):**

**Student must submit a formal application for admission to approved school of medical technology, be admitted, and complete clinical study.**

a. Students completing the clinical portion of the program at other schools or hospitals must complete a minimum of 76-96 semester hours before their clinical study.

b. While completing their clinical study at a program affiliated with ENMU, students should enroll in BIOL 480, Medical Technology Practicum.

Upon completion of study in the schools of medical technology or hospitals, the director of the school will certify student credits to the ENMU registrar thus enabling the student to enter candidacy for the degree of bachelor of science in medical technology at Eastern. Certification examination information will be given during the clinical training.

<b>Date:</b>						<b>Final Check</b>
<b>Hours Completed:</b>						
<b>Hours In Progress:</b>						
<b>U/D Hours Completed:</b>						
<b>U/D Hours In Progress:</b>						
<b>GPA:</b>						

All course requirements in the major and minor must have a grade of "C" or better. All acceptable transfer work from a junior or community college will be recorded as lower division credit. Developmental hours are not eligible for degree credit.

_____ <i>Student Signature</i>	_____ <i>Advisor Signature</i>
_____ <i>Dean's Office Signature</i>	_____ <i>Official Degree Plan Filing Date</i>