

WESTERN NEW MEXICO UNIVERSITY
Degree Plan - Medical Technology Major (5206)
Department of Natural Sciences

Student Name: _____ ID #: _____ Tel #: _____ Degree Type _____
 Address: _____ Email: _____ BS in conj
 Catalog Authority: 2009-10 Expected Completion: _____ Advisor: _____ with UNM

GENERAL EDUCATION REQUIREMENTS (41)*

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
Area I - Oral Communications (3)		(see below)

Pick one of the following: COMM 110, THR 250
 Course: _____ (3) _____
 or Transfer: TGE (COMM 175)

Area I - Written Communications (6)

ENGL 101 Comp & Rhetoric I (3) _____
 ENGL 102 Comp & Rhetoric II (3) _____
 or Transfer: TGE (ENGL 175) for ENGL 102 only

Area II - Mathematics (3)

MATH 105, 106, 121, 131, 132 or 171
 Course: _____ () _____
 or Transfer: TGE (MATH 175)

Area III - Laboratory Science (8) (see page 2)

Two courses (including lab) from the major core requirements will fulfill the General Education laboratory science requirement.
 Course: _____ (4) _____
 Course: _____ (4) _____
 or TGE (BIOL 175, CHEM 175, GEOL 175, PHSC 175, PHYS 175)

Area IV - Social and Behavioral Sciences (6-9) **

Pick 2-3 courses from different groups of the following:
 1) ANTH 201, 202; GEOG 201, 202, 205 2) CJUS 111
 3) ECON 201, 202 4) POLS 201, 202 5) PSY 102 6) SOC 101, 102
 Course: _____ (3) _____
 Course: _____ (3) _____
 Course: _____ (3) _____
 or Transfer TGE (ANTH 175, ECON 175, GEOG 175, POLS 175, PSY 175, SOC 175)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
Area V - Humanities and Fine Arts (9-12) **		

Pick 3-4 courses from at least 3 separate categories below:

1) History HIST 111, 112, 201, 202

Course: _____ (3) _____
 Course: _____ (3) _____
 or Transfer: TGE (HIST 175)

2) Literature

ENGL 200, 201, 205, 225, 240, 265, 293, 294, 296, 297
 Course: _____ (3) _____
 Course: _____ (3) _____
 or Transfer: TGE (ENGL 275)

3) Aesthetics (Art, Music, Theater)

ART 211, MUSC 111, 119, THR 110, 136, 211
 Course: _____ () _____
 Course: _____ () _____

or Transfer: TGE (ART 175, MUSC 175, THR 175, HUM 175)

4) Philosophy PHIL 100, 101, 200

Course: _____ (3) _____
 Course: _____ (3) _____
 or Transfer: TGE (PHIL 175)

Computer Literacy (3)

Pick either CMPS 110 or 111, or take a challenge exam.
 Course: _____ (3) _____
 or Transfer: TGE (CMPS 175)

* Includes 35 hours of the NM Common Core plus 6 additional WNMU hours

** The total credits from Area IV and Area V must be 18 hours.

Note: TGE = Transferred General Education courses listed by HED or other transfer agreements, but with no WNMU equivalent

SUPPORTING COURSEWORK (17 credit hours)

COMM 110 Public Speaking* (3) _____	CMPS 140 Intro to Comp Sci (3) _____
MATH 131 Algebra* (3) _____	CMPS 260 Computer Applicatns (3) _____
MATH 321 Statistics (3) _____	MVSC 213 First Aid (2) _____

*May count as General Education

Degree Plan - Medical Technology Major

BIOLOGY CORE REQUIREMENTS (26 credit hours)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
BIOL 204/205 Mjr II:Animl FFD* (4)	_____	_____	BIOL 360/362 Cell Biology (4)	_____	_____
BIOL 254/256 Anat & Phys I (4)	_____	_____	BIOL 371/373 Microbiology (4)	_____	_____
BIOL 255/257 Anat & Phys II (4)	_____	_____	BIOL 486 Senior Project (2)	_____	_____
BIOL 310/312 Invertebrt Zool (4)	_____	_____	(in Immunology)		

*May count as General Education Lab Science.

CHEMISTRY CORE REQUIREMENTS (21 credit hours)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
CHEM 151/153 Gen'l Chem I* (4)	_____	_____	CHEM 301 Instrum Analysis (4)	_____	_____
CHEM 152/154 Gen'l Chem II* (4)	_____	_____	CHEM 351/353 Organic Chem I (5)	_____	_____
CHEM 201/202 Analytcl Chem (4)	_____	_____			

*May count as General Education Lab Science.

Clinical Study: The student must submit a formal application for admission to UNM school of Medical Technology, be admitted, and complete clinical study. Upon completion at UNM, the director of the school will certify the student's credits to the WNMU Registrar for candidacy for the degree of Bachelor of Science in Medical Technology.

OTHER COURSES (if taken)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____

Student Success Seminar: ACAD 101 (3 credits) Sem/Year: _____ Grade: _____

Upper Division Hours (54 minimum): _____ **Writing Intensive Hours (12 minimum):** _____
 (6 hours must be outside of major and minor disciplines)

Total Hours (128 minimum required): _____ **Copy to Registrar on (date):** _____

Original completed on (date): _____ **Grad. Audit sent on (date):** _____

Updated on (date): _____

Student Signature: _____ date: _____

Advisor Signature: _____ date: _____