

WESTERN NEW MEXICO UNIVERSITY
Degree Plan -AS in Mathematics (1701)
Department of Mathematics and Computer Science

Student Name: _____ ID # _____ Tel #: _____

Address: _____ Email: _____

(complete - including street, city, state, zip) _____

Catalog Authority: 2017-18 Expected Completion: _____ Advisor: _____

GENERAL EDUCATION (38 credit hours)

Course(Credits) Sem/Year Grade
Oral & Written Communications (9 credit hours)
Pick one of the following: COMM 110, THR 250
Course: _____ (3) _____
ENGL 101 Comp & Rhetoric I (3) _____
ENGL 102 Comp & Rhetoric II (3) _____
Natural Sciences - Choose one from each category (total 8 credits)

Category A	Category B
CHEM 151/153 (4)	CHEM 152/154 (4)
PHYS 151/153 (4)	PHYS 152/154 (4)
PHYS 171/173 (4)	PHYS 172/174 (4)
Course: _____ (4) _____	
Course: _____ (4) _____	

Social and Behavioral Sciences - (6-9 credits * from different groups)

1. ANTH 201, 202, 212/214; GEOG 201, 202, 205; 2. ECON 200, 201, 202;
3. POLS 201, 202; 4. PSY 102; 5. SOC 101, 102; BSAD 100; CJUS 111; SWK 101

Course: _____ (3) _____
Course: _____ (3) _____
Course: _____ (3) _____

Course(Credits) Sem/Year Grade
Humanities and Fine Arts (9-12 credits * from 3 different groups)
1) **History** HIST 111, 112, 201, 202
2) **Literature** ENGL 150, 200, 205, 225, 265, 293, 296
3) **Aesthetics (Art, Music, Theater)**
ART 211, 241, 261; MUSC 111, 119; THR 110, 136, 211
4) **Philosophy** PHIL 100, 101, 200

Course: _____ (3) _____
Course: _____ (3) _____
Course: _____ (3) _____
Course: _____ (3) _____

* The sum of credit hours for Social & Behavioral Sciences
Humanities & Fine Arts must equal 18 credit hours total.

Technology Literacy (3)
CMPS 110, CMPS 111, ART 104, or take a challenge exam.
Course: _____ (3) _____

Mathematics Core Requirements (9-16 credit hours)

Course(Credits)	Sem/Year	Grade	Course(Credits)	Sem/Year	Grade
MATH 131 College Algebra*	(4)	_____	MATH 171 Calculus I	(5)	_____
MATH 132 Trigonometry*	(3)	_____	MATH 172 Calculus II	(4)	_____

*May be waived with proper background evidence.

Guided Electives (minimum 6 credit hours):

A. MATH 271 or any combination of 200 level (or higher) MATH	B. CMPS 170 or MATH 308
Course: _____ () _____	Course: _____ (3) _____
Course: _____ () _____	

Total Credit Hours (minimum 60 required) _____

Original completed on (date): _____ **Copy to Registrar on (date):** _____

Updated on (date): _____ **Grad. Audit sent on (date):** _____

Student Signature: _____ **date:** _____

Advisor Signature: _____ **date:** _____