

WESTERN NEW MEXICO UNIVERSITY

Degree Plan - Sustainable Development (0420)

(no minor required)

Department of Humanities, Department of Natural Sciences,
Department of Social Sciences & Cultural Studies, & School of Business

Student Name: _____ ID _____ Tel #: _____ Degree Type _____
Address: _____ Email: _____ ☐ BS
(complete - incl street, city, state, zip) _____ ☐ BA
Catalog Authority: 2017-18 Expected Completion: _____ Advisor: _____

GENERAL EDUCATION REQUIREMENTS (41)*

Area I - Oral Communications (3)
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, 107, 121, 131, 132 or 171
Course: _____ () _____
or Transfer: TGE (MATH 175)

Area III - Laboratory Science (8) (see page 2)
Pick two courses (plus labs) from the following:
BIOL 101, 102, 202, 204, 206, CHEM 121, 151, 152
BIOL 212, 254, 255 PHSC 101, 115, 171
GEOL 101, 102, 201 PHYS 151, 152, 171, 172
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, 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) _____
or Transfer TGE (ANTH 175, ECON 175, GEOG 175, POLS 175,
PSY 175, SOC 175)

BS Requirement (6)

MATH 321 Statistics, plus one CMPS course beyond Gen'l. Ed
or BIOL/GEOG 361/363 Intro to GIS

MATH 321 Statistics (3) _____
Course: _____ () _____

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 150, 200, 205, 225, 265
ENGL 293, 296; LALS 243
Course: _____ (3) _____
Course: _____ (3) _____
or Transfer: TGE (ENGL 275)

3) Aesthetics (Art, Music, Theater)
ART 211, 241, 261; 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)

Technology Literacy (3)

CMPS 110, CMPS 111, ART 104, 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

OR

BA Requirement (minimum of 3)

Complete any upper division Spanish course, or one of the
following: SPAN 202, BLED 431 or CLEP for four semesters
of Spanish.

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

Degree Plan - Sustainable Development

SUSTAINABLE DEVELOPMENT CORE REQUIREMENTS (23 credit hours)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
PHIL 102 Intro to Ethics:Sustainal (3)			PHIL 407 Environmental Ethics (3)		
GEOL 201/203 Environmntl Scienc (4)			BIOL/GEOG 361/363 Intro to GIS (4)		
SOC 450 Environmntl Soc or GEOG 401 Human Environmntl Interactn			BSAD 355 Comm in Bus/Industry (3)		
Course: _____ (3)			ECON 420 International Economi (3)		

CONCENTRATION/TRACK (select ONE - 18 credit hours) & GUIDED ELECTIVES (9 credit hours)

Minumum of 18 credit hours from one concentration, Plus 9 credit hours from Guided Upper Electives OR from any other course listed below.

Environmental Science (18 credits)

BIOL 301/303 Ecology (4)		
BIOL 322/324 Dendrology (4)		
BIOL 375/377 Prin Wildlife Biol (4)		
BIOL 425/427 Range Vegetation (4)		
BIOL 428/430 Marine Biology (4)		
BIOL 432 Biogeography (4)		
BIOL 472 Reading in Science (4)		
BIOL 481 Practicum (3)		
CHEM 406/408 Environmntl Chem (4)		
CHEM 407/409 Atmospheric Che (4)		
GEOL 305/307 Intro to Weather (4)		
GEOL 401/403 Hydrogeology (4)		
OLST 300 Outdoor Leadership (3)		

Social Justice and Policy (18 credits)

ENGL 461 U.S. Environmental Li (3)		
GEOG 302 Sustainable Design (3)		
HIST 350 Hist of Amer Nat'l Park (3)		
POLS 410 Water Rights (3)		
SOC 305 Rural Sociology (3)		
SOC 323 Social Statistics (3)		
SOC 400 Population Analysis (3)		
SOC 415 Sociology of Food (3)		
SOC 481 Internship (3-6)		

Sustainable Business Practices (18 credits)

BSAD 300 Legal Envrnmnt/Mgrs (3)		
BSAD 360 Entrepreneurship I (3)		
BSAD 361 Entrepreneurship II (3)		
BSAD 458 Environmntl Policy Anal (3)		
BSAD 489 Economic Developmen (3)		
MGMT 350 Principles of Mgmt (3)		

Guided Upper Division Electives (9 credits minimum)

POLS 320 Intro to Non-Profits (3)		
POLS 321 Nonprf Res/Grant Wr (3)		
POLS 401 Public Administratn (3)		
ECON 403 Public Finance (3)		
Course: _____ ()		
Course: _____ ()		

ADDITIONAL COURSES (to fulfill the 120 hour requirement)

<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: _____ ()		

Service Learning 3 credits: _____ **Sem/Year:** _____ **Grade:** _____

Upper Division Hours (42 minimum): _____ **Writing Intensive Hours (12 minimum):** _____

Total Hours (120 minimum required): _____ **Copy to Registrar:** date: _____

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

Updated: _____

Student Signature: _____ **date:** _____

Advisor Signature: _____ **date:** _____