WESTERN NEW MEXICO UNIVERSITY

Degree Plan - Environmental Sustainability (0420)

Department of Natural Sciences & Department of Social Sciences

Student Name:_____ ID #:_____ Tel #:_____ Degree Type

Address:_____ Email:_____ ❑ BS ❑ BA

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

Catalog Authority: 2010-11 Expected Completion:_____ Advisor:_____

GENERAL EDUCATION REQUIREMENTS (41)*

Course(Credits) Sem/Year Grade

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) (see page 2)
MATH 105, 106, 121, 131, 132 or 171
Course:_____( )_____ _____
or Transfer: TGE (MATH 175)

Area III - Laboratory Science (8)
Pick two courses (plus labs) from the following:
BIOL 101, 102, 202, 204, 206, CHEM 121, 151, 152
BIOL 254, 255 PHSC 101, 115, 171
GEOL 101, 102, 105, 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) ** (see page 2)
Pick 2-3 courses from different groups of the following:
1) ANTH 201, 202, 212/214#; GEOG 201, 202, 205 2) ECON 201, 202
3) POLS 201, 202 4) PSY 102 5) SOC 101, 102, 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)

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, 241#, 261#; MUSC 111, 119; THR 110, 136, 21
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

Pending approval

BS Requirement (6)

MATH 321 plus one CMPS course beyond Gen'l. Ed
MATH 321 Statistics (3)_____ _____
Course:_____ (3)_____ _____

OR

BA Requirement (minimum of 3)

Completion of one of the following: SPAN 202, SPAN 252, SPAN 214 or any upper level Spanish course.
Course:_____ (3)_____ _____
Course:_____ (3)_____ _____

Degree Plan - Environmental Sustainability

ENVIRONMENTAL SUSTAINABILITY CORE REQUIREMENTS (21 credit hours)

Course(Credits)	Sem/Year	Grade	Course(Credits)	Sem/Year	Grade
Select two of the three BIOL majors courses (8 credits):			ENGL 469 Writing/Professiona (3)		
BIOL 202/203 Mjr I:Plant FFD*			GEOL 201/203 Envirnmntl Sci (4)		
BIOL 204/205 Mjr II:Animal FFD*			SOC 450 Envirnmntl Sociology (3)		
BIOL 206/207 Mjr III: Cell Biology*			SWK 400 Sustainable Devlpmn (3)		

CONCENTRATION (select one) & GUIDED ELECTIVES (27 credit hours)

Science (12-15 credits)			OR	Social Justice (12-15 credits)		
BIOL 301/303 Ecology (4)				DFDT 115 Intro to GIS/ArcMap (3)		
BIOL 375/377 Prin Wildlife Bi (4)				GEOG 302 Sustainable Design (3)		
BIOL 481 Practicum (3)				PHIL 407 Environmental Ethics (3)		
CHEM 151/153 Gen Chemistry (4)				SOC 305 Rural Sociology (3)		
GEOL 305/307 Intro to Weathe (4)				SOC 415 Sociology of Food (3)		
GEOL 401/403 Hydrogeology (4)				SOC 481 Internship (3-6)		

Guided Upper Division Electives (12-15 credits minimum)

ECON 407 Hist Economic Thg (3)			POLS 410 Water Rights (3)		
HIST 350 Hist Amer Nat'l Park (3)			SOC 323 Social Statistics (3)		
POLS 320 Intro to Non-Profits (3)			SOC 400 Population Analysis (3)		
POLS 401 Public Administratn (3)			WELL 460 Welln Prog Pln/Eva (3)		

MINOR DEGREE COURSES

(18-24 hours - duplicate courses from the major not allowed)

Minor: _____ Number of Credits: _____

(attach degree plan worksheet for your minor, with course details)

ADDITIONAL COURSES (to fulfill the 128 hour requirement)

Course(Credits)	Sem/Year	Grade	Course(Credits)	Sem/Year	Grade
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)

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: _____