

Northwest University
Environmental Science - Bachelor of Science - 2014/2015

NAME _____ ID _____ REVIEWER _____ DATE _____

TOTAL CREDITS REQUIRED: 125

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Official Review
Unofficial Review

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Transfer Report
Graduation Audit

Transcripts Evaluated			
a _____	_____	d _____	_____
b _____	_____	e _____	_____
c _____	_____	f _____	_____
Credits Transferred			

CORE CURRICULUM (43)

BIBLICAL LITERACY (12)

BIBL 1103	Old Testament Hist/Lit (3)
BIBL 1203	New Testament Hist/Lit (3)
BIBL 2553	Biblical Interpretation (3)
THEO 1213	Christian Thought (3)

WRITTEN & VERBAL COMMUNICATIONS (9)

ENGL 1013	Comp I: Expository Wrtg (3)
ENGL 1023	Comp II: Rhtre/Research Wrtg (3)
COMM 1213	Fund of Speech Comm (3)

HUMANITIES ** (3)

3 credits of Writing Practice required

Select 3 credits from the following (3):

Art (ARTE), Bible (BIBL), Drama (DRAM),	
English (ENGL), History (HIST),	
Language (LANG), Music (MUSD),	
Theology (THEO)	

SOCIAL SCIENCE (6)

6 credits of Writing Practice required

Select a minimum of TWO disciplines from the following (6):

Business Admin. (BUSM), Economics, Philosophy (PHIL)	
Communication (COMM) (except COMM 1213), Anthropology,	
Education (EDUC), Marketing (BMKT), Sociology (SOCL),	
Management (BMGT), Health & Fitness (PEDU),	
Psychology (PSYC), Political Science (PSCI), Geography (GEOG)	

FORMATION & CALLING ** (5)

UCOR 1043	Faith in Society (3)
UCOR 1052	Identity and Vocation (2)**
xxx UCOR 4791	Faith Integration
Content met in SCIE 3332	

CORE ELECTIVES (8)

Notes:

** Refer to transfer policy for possible adjustments to degree requirements

MAJOR REQUIREMENTS (76)

PHASE I: FOUNDATIONS (19)

MATH 2003	Introduction to Statistics (3)
SCIE 1203/1	Survey of Chemistry I w/Lab (4)
SCIE 1213/1	Survey of Chemistry II w/Lab (4)
SCIE 2053/1	General Biology I w/Lab (4)
SCIE 2063/1	General Biology II w/Lab (4)

Before Phase II courses, the student must be formally admitted to the Environmental Science Major

PHASE II: ENVIRONMENTAL SCIENCE REQUIREMENTS (31-32)

SCIE 2403/1	Environmental Science w/Lab (4)
SCIE 3233	GIS in Natural Resources (3)
SCIE 3253	Environmental Chemistry (3)
SCIE 4153/1	Ecology w/Lab (4)
SCIE 4243	Environmental Land Use Planning (3)
SCIE 4263	Environmental Law and Literature (3)
SCIE 4413/1	Resource Management w/Lab (4)
Electives	Science Electives (7-8)

PHASE II: Environmental Science Tracks (20-21)

Select ONE of the following tracks:

- ☐ Natural Science Track (20)
- ☐ Environmental Policy Track (21)

INTEGRATION AND APPLICATION (4)

SCIE 3332	Integration and Development (2)
SCIE 4432	Scientific Cross-Cultural Experience (2)

GENERAL ELECTIVES (6-8)

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CHOOSE ONE OF THE FOLLOWING TRACKS

NATURAL SCIENCE TRACK (20)

Select 20 credits from the following

_____ SCIE 1283/1	Physics I w/Lab (4)	_____
_____ SCIE 1293/1	Physics II w/Lab (4)	_____
_____ SCIE 1303/1	Geology w/Lab (4)	_____
_____ SCIE 3104	Microbiology w/Lab (4)	_____
_____ SCIE 3113/1	General Botany w/Lab (4)	_____
_____ SCIE 3313/1	Invertebrates w/Lab (4)	_____
_____ SCIE 3323/1	Vertebrates w/Lab (4)	_____
_____ SCIE 3712	Sustainable Technologies I (2)	_____
_____ SCIE 3722	Sustainable Technologies II (2)	_____

ENVIRONMENTAL POLICY TRACK (21)

Select 21 credits from the following

_____ BUSM 2553	Survey of Economics (3)	_____
_____ BUSM 3393	Business and Politics (3)	_____
_____ COMM 3013	Introduction to Public Relations (3)	_____
_____ COMM 3563	Conflict Resolution (3)	_____
_____ LEGL 3603	Law and Judicial Process (3)	_____
_____ LEGL 3643	Legislative Process (3)	_____
_____ PHIL 2703	Ethics (3)	_____
_____ PHIL 2753	Intro to Philosophy (3)	_____
_____ SOCI 1113	Survey of Sociology (3)	_____