

BS FORESTRY AND NATURAL RESOURCES

2007-2009

updated 04/24/07

Units Required 192

NAME _____
 STUDENT ID _____
 CONCENTRATION _____
 MINOR _____

DEGREE DATE	Earned Hours	Quality Hours	Quality Points	GPA
Transfer				
Cal Poly				
Transcript Totals				
				<= Units NOT Degree Applicable
				<= Degree Applicable Units

Major GPA at least 2.00 _____ [] YES [] NO
 US Cultural Pluralism Met++ [] YES [] NO
 60 Units Upper Division Met Taken/Remaining [] YES [] NO
 GWR Met [] YES [] NO
 Upper Div GE Met Taken/Remaining [] YES [] NO
 Free Electives Met [] YES [] NO

*=Courses satisfy GE requirement

MAJOR COURSES (99)	Units	Grade	GrdPts
FNR 140 Careers Forestry & Env Mgmt.	1		
FNR 201 Intro to Forest Eco Mgmt	3		
FNR 208 Dendrology	4		
FNR 215 Land & Resource Measurements	2		
FNR 260 Forest Pract & Env Protection	4		
FNR 306 Natural Res Ecol & Habitat Mgt	4		
FNR 307 Fire Ecology	3		
FNR 315 Measurements & Sampl Forest Env	4		
FNR/LA 318 Applications in GIS	3		
FNR 320 Watershed Management	4		
FNR 326 Natural Res Econ & Valuation	4		
FNR 335 Conflict Mgt in Natural Resources	4		
FNR 365 Silviculture & Vegetation Mgt	4		
FNR 402 Forest Health	4		
FNR 412 or FNR 461	3		
FNR 414 Sustainable Forest Management	4		
FNR 416 Env Impact Analysis/Mgmt	4		
FNR 435 Natural Res Policy Analysis	4		
FNR 465 Ecosystem Management	4		
Concentration courses	32		

GENERAL EDUCATION (GE) **56**

72 units required; 16 units are in Support.
 →Minimum of 12 units required at the 300-400 level.

Area A Communication **12**

A1 ENGL 133/134	4
A2 COMS 101/102	4
A3 Reasoning, Argumentation, and Writing	4

Area B Science and Mathematics (in major/support) **0**

Area C Arts and Humanities **20**

C1 Literature	4
C2 Philosophy: PHIL 230/231	4
C3 Fine/Performing Arts	4
C4 Upper-division elective	4
C1-C4 Elective.....	4

Area D/E Society and the Individual **20**

D1 Amer Experience (40404)	4
D2 Political Economy	4
D3 Comp Social Institutions	4
D4 Self Develop (CSU Area E)	4
D5 Upper-division elective	4

Area F Technology (upper div) **4**

Additional GE Units Required

O = Work in progress	@ = possible credit by Department review
() = not allowed for degree credit	# = GE Certification

ELECTIVES **0**

SUPPORT (37-39)

AGB 212 Agricultural Economics	4
ASCI 329/BIO 427.....	3-4
BOT 121 General Botany (B2 & B4)*	4
BRAE/FNR 247 Forest Surveying	2
BRAE 345 Aerial Photogram & Remote Sensing	3
CHEM 111 Survey of Chemistry (B3&B4)*	5
MATH 161 or 221 (B1)*	4
SS 121 Introductory Soil Science.....	4
STAT 217/ STAT 218(B1)*	4
Advisor approved science course	
BOT 313, CHEM 312, PHYS 121	4/5

CONCENTRATIONS (Select one)

Environmental Planning & Assessment

Concentration

CRP 212 Introduction to Urban Planning.....	4
ENVE 330 Environmental Quality Control.....	4
FNR 339 Internship	6
FNR/CRP 404 Environmental Law <i>or</i> FNR 408 Water Resource Law and Policy.....	3
FNR 425 Applied Resource Analysis	4
Restricted electives, advisor's prior written approval	<u>11</u>
	32

Forest & Environmental Practices Concentration

FNR 339 Internship	6
FNR 475 Sustainable Forest & Env Practices	15
Restricted electives, advisor's prior written approval	<u>11</u>
	32

Natural Resources Recreation Concentration

FNR 311 Environmental Interpretation	4
FNR 339 Internship	6
FNR 350 Urban Forestry	3
FNR 410 Resource Recreation Management.....	4
FNR 417 Resource Recreation Planning.....	3
REC 101 Intro Recreation Parks and Tourism <i>or</i> FNR 112 Parks and Outdoor Recreation.....	3/4
Restricted electives, advisor's prior written approval	<u>9</u>
	32

Urban Forestry Concentration

CRP 212 Introduction to Urban Planning.....	4
EHS 421 Arboriculture	4
FNR 311/EHS 422	4/2
FNR 339 Internship	6
FNR 350 Urban Forestry	3
FNR 450 Community Forestry	3
Restricted electives, advisor's prior written approval...	<u>10</u>
	32

Watershed Management and Hydrology Concentration

FNR 420 Advanced Watershed Hydrology	4
SS 321 Soil Morphology.....	4
SS 440 Forest and Range Soils	4
Restricted electives, advisor's prior written approval..	<u>20</u>
	32

Wildland Fire and Fuels Management Concentration

FNR 204 Wildland Fire Control	3
FNR 339 Internship	6
FNR 340 Wildland Fire Management.....	3
FNR 455 Wildland -Urban Interface Fire Protection...	3
Restricted electives, advisor's prior written approval	<u>17</u>
	32

Individualized Course of Study

4 units of FNR coursework plus 6 units in FNR 339. Advisor and department head pre-approval required...	32
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