

# Sustainable Rural Systems Major with Environmental Resources Concentration



## DEGREE PROGRAM CHECK SHEET

Complete all Institutional Graduation Requirements (Including University Writing Requirement, Diversity Requirement, General Education Requirement, etc.) as provided at <http://www.eou.edu/registrar>.

Program Requirements: Sustainable Rural Systems w/Environmental Resources Concentration is a minimum 80-82 graded credit hour degree. A grade of "C-" or better is required for each course counting towards the major, but a cumulative GPA of at least a 2.00 is required for completion of the major.

### REQUIRED CORE COURSES: 37-38 credits

Course Number	Course Title	Credits	Prerequisites
SRS 201	Rural Society, Environment & Economy [SSC]	4	
SCI 226	Environmental Science I: Ecology/Env Biology w/lab[SMI]	5	
SCI 227	Environmental Science II: Env Chemistry w/Lab [SMI]	5	SCI 226
WR 320	Professional Writing [UWR]	3	WR 121
SRS 321	Rural Community and Economic Systems	4	
SRS 363	Rural Land Use and Sustainable Development	4	

Course Number	Course Title	Credits	Prerequisites
SRS 451	Natural Resource and Environmental Policy	4	SRS 363
SRS 493	Response to Climate Change	4	SCI 227

*Choose one of the following courses:*

Course Number	Course Title	Credits	Prerequisites
STAT 243	Elementary Statistics [SMI]	4	MATH 095 or MATH 098
STAT 327	Statistics & Experimental Design [SMI]	5	MATH 105 or 111

**REQUIRED PROJECT COURSES: 21 credit hours**

Course Number	Course Title	Credits	Prerequisites
SRS 215	Rural Systems Seminar <i>SRS 215 must be taken at least 3 times but no more than 6 times</i>	1	
SRS 316	Rural Systems Project <i>SRS 316 must be taken at least 3 times but no more than 6 times</i>	2	SRS 215
SRS 417	Project Leadership and Community Connections	12	SRS 215

**ENVIRONMENTAL RESOURCES CONCENTRATION: 22-23 credits**

*Complete the following concentration courses:*

Course Number	Course Title	Credits	Prerequisites
GEOG 210	Intro to GIS	3	
SCI 328	Env Sci III: Ecosystems/Sustain Resource Use w/Lab	5	SRS 227

Course Number	Course Title	Credits	Prerequisites
CSS 305	Principles of Soil Science <i>CSS 305 is provided by Oregon State University(OSU) on Eastern Oregon University's Campus. Enrollment for the course is through OSU, students must be an active student at OSU to enroll.</i>	4	
SCI 442	Sustainable Water Resources	4	<b>SCI 328</b>

**Choose two courses from the following list of OSU courses:**

*The following courses are provided by Oregon State University(OSU) on Eastern Oregon University's Campus. Enrollment for the course is through OSU, students must be an active student at OSU to enroll.*

Course Number	Course Title	Credits	Prerequisites
AGRI 299	Critical Issues Oregon Ag/Nat Resources <i>[spring term]</i> <i>Course has field trips to OSU research stations</i>	3	
FW 325	Global Crises in Resource Ecology <i>[winter term even yrs]</i>	3	
RNG 341	Rangeland Ecology & Management <i>[fall term]</i> <i>Course has required field trips</i>	3	
RNG 355	Desert Watershed Management <i>[winter term even years]</i>	3	
RNG 421	Wildland Restoration/Ecology <i>[spring term odd years]</i> <i>Course has required field trips</i>	4	<b>CSS 305 and RNG 341</b>

**Total credits required for major: 80-82**

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