Soil Science

Major code: 1016 Department: Ag & Natural Resources Chair: Sandra Porter Advising: Sandra Porter 541-881-5590

PROGRAM OVERVIEW

This is an Associate of Science degree designed to transfer on to a 4-year College or University. TVCC has worked closely with the University of Idaho and Oregon State University to align to these University requirements. Please work with TVCC advisors and transfer university advisors to select elective courses that best fit your transfer institution. If you plan to transfer to another College or University, please make immediate contact with an advisor at that College or University.

PROGRAM/DISCIPLINE OUTCOMES

Student who complete this area of study will be prepared to:

 This is an Associate of Science degree designed to transfer on to a 4-year College or University. Please contact the 4year College or University and ensure that you have an advisor at both TVCC and your future school.

FOUNDATION SKILLS REQUIREMENTS (16 CREDITS)

Writing: WR 121Z and WR 122Z English Comp (8-credits) Oral Communications: COM 111Z Public Speaking or SP 219 Small Group Discussion (4/3-credits)

Math: MATH 111Z College Algebra or Higher (4-credits)

DISTRIBUTION REQUIREMENTS (24 CREDITS)

Arts and Letters - 6 credits Social Science - 6 Credits Science (any Life or Physical Science w/lab) - 12 credits

CULTURAL LITERACY REQUIREMENTS

One course, selected from the Cultural Literacy list (min. 3credits)

REQUIRED COURSES (31 CREDITS)

Courses are listed in suggested sequence.

YEAR 1

COURSE #	COURSE TITLE	CREDITS
- CSS 2	05-General Soils	4
- AG 111	AGRICULTURE COMF	PUTERS3
- AG 207	AGRICULTURE SEMI	NAR1
- CSS 200	PRINCIPLES OF CR	OP SCIENCE4
- CSS 210	FORAGE PRODUCT	-ION
- GEOG 265	5 GEOGRAPHIC INF	O SYSTEMS (GIS) I4
YEAR 2		
COURSE #	COURSE TITLE	<u>CREDITS</u>
- AG 201	CURRENT ISSUES IN	AGRICULTURE
- AG 215	IRRIGATION AND DR	AINAGE4
ANG 211		

Total number of credits				
- CSS 215	SOIL NUTRIENTS & FERTILIZER	3		
- ANS 211	APPLIED ANIMAL NUTRITION	3		
- AG 215	IRRIGATION AND DRAINAGE	4		

ELECTIVES (19 CREDITS)

Ag. Electives