

# ARTICULATION AGREEMENT

ASSOCIATE OF SCIENCE - DIRECT TRANSFER DEGREE  
between  
CENTRAL OREGON COMMUNITY COLLEGE  
and  
OREGON STATE UNIVERSITY - CASCADES CAMPUS

Effective: From Spring Term 2007 through Spring Term 2008

## B.S. in Natural Resources: Natural Resources Policy Option

It is agreed that students transferring from Central Oregon Community College having completed their Associate of Science - Direct Transfer (AS-DT) degree in the major listed above and having completed the courses listed in the attached articulation agreement will be granted junior status at Oregon State University's Cascades Campus. All lower division Baccalaureate Core, and lower division Natural Resources core and option course requirements will be considered as having been fulfilled. This agreement is based on the evaluation of the rigor and content of COCC's coursework, and OSU's Baccalaureate Core, and Natural Resources degree requirements.

Note: Students may only transfer 124 lower-division credits towards an Oregon State University Baccalaureate degree. This agreement is subject to yearly re-evaluation by both schools for continuance. Changes to degree requirements or courses at either institution will necessitate an addendum that will be attached to this articulation agreement.

Dated: June 20, 2007

Central Oregon Community College

By: Kathy Walsh 7/9/07  
Kathy Walsh Date  
Vice President for Instruction  
Central Oregon Community College

By: Alicia Moore 7/10/07  
Alicia Moore Date  
Interim Dean of Student & Enrollment Services/  
Registrar  
Central Oregon Community College

Oregon State University

By: Paul Doescher 6/20/07  
Paul Doescher Date  
Director, Natural Resources Program  
Oregon State University

By: Susie Leslie 6-20-07  
Susie Leslie Date  
Acting Director, Academic Programs  
Oregon State University

By: Marla E. Hacker 7-18-07  
Marla Hacker Date  
Interim Dean, Academic Programs  
Oregon State University - Cascades Campus

**OREGON STATE UNIVERSITY - CASCADES CAMPUS  
and CENTRAL OREGON COMMUNITY COLLEGE**

**ASSOCIATE OF SCIENCE DIRECT TRANSFER DEGREE  
ARTICULATION AGREEMENT**

Major: Bachelor of Science (B.S.) in Natural Resources: Natural Resources Policy Option

Date: June 20, 2007

Submitted By: Ron Boldenow, COCC: Associate Professor of Forestry  
Ron Reuter, OSU-Cascades: Assistant Professor of Natural Resources

**General Education (Baccalaureate Core) – Skills: Course Requirements**

OSU Requirement	COCC Equivalent Course	Credits
Writing I: WR 121	WR 121: English Composition	3
Writing II: WR 327 (lower division credit)	WR 227: Technical Writing (Recommended); or other COCC equivalent/lower division transfer (LDT) course from the OSU WR II list approved by the Natural Resources advisor.	3
Speech/Writing III: COMM 111	SP 111: Fundamentals of Public Speaking (Recommended); or other COCC equivalent/lower division transfer (LDT) course from the OSU WR III list approved by the Natural Resources advisor.	3
Math: MTH 112, or MTH 241, or MTH 245, or MTH 251	MTH 112: Trigonometry; or MTH 241: Calc Mgmt and Soc Sci; or MTH 243: Math for Mgmt, Life, Soc Sci; or MTH 251 Calculus I	4
Health and Fitness: HHS 231 and HHS 241	HHP 295: Health and Fitness for Life	3
<b>Total General Education Credits</b>		<b>16</b>

**General Education (Baccalaureate Core) – Perspectives: Course Requirements**

OSU Requirement	COCC Equivalent Course	Credits
Biological Science (with Lab): BI 101 or BI 211	BI 101: General Biology I or BI 211: Principles of Biology I	4-5
Physical Science (with Lab): GEO LDT, or GEO LDT, or GEO LDT	G 201, or G 202, or G 203 Geology I, II, III	4
Biological or Physical Science (with Lab): BI 102 or BI 212	BI 102: General Biology II or BI 212: Biology of Plants II	4-5
Western Culture	Choose any COCC equivalent course from the OSU Perspectives/Western Culture List	3-4
Cultural Diversity	Choose any COCC equivalent course from the OSU Perspectives/Cultural Diversity List	4
Literature and the Arts	Choose any COCC equivalent course from the OSU Perspectives/Literature and the Arts List	3-4
Social Processes and Institutions: ECON 201	EC 201: Intro to Microeconomics (Recommended); or choose any COCC equivalent course from the OSU Perspectives/Social Processes and Institutions List	4
Difference, Power & Discrimination	Choose any COCC equivalent course from the OSU Perspectives/Difference, Power & Discrimination List	3-4
<b>Total General Education Credits</b>		<b>29-35</b>

**Major Course Requirements: Natural Resources Core**

OSU Requirement	COCC Equivalent	Credits
Biology: BI 101 or BI 211	BI 101: General Biology I or BI 211: Principles of Biology I	4
Biology: BI 102 or BI 212	BI 102: General Biology II or BI 212: Biology of Plants II	4
Biology: BI 103 or BI 213	BI 103: General Biology III or BI 213: Biology of Animals III	4
Mathematics: MTH 112, or MTH 241, or MTH 245, or MTH 251	MTH 112, or MTH 241, or MTH 243, or MTH 251	4
Statistics: MTH LDT	MTH 244: Introduction to Probability and Statistics	4
Earth Science: GEO LDT; GEO LDT; or GEO LDT	G 201: Geology I; or G 202: Geology II; or G 203: Geology III	4
Atmospheric Science: GEO LDT	GEOG 209: Weather & Climate	3
<b>Total Major ~ Natural Resources Core Credits</b>		<b>27</b>

**Major Course Requirements: Natural Resources Policy Option**

OSU Requirements	COCC Equivalent	Credits
Select three from the following: ECON 201 PHL 201 PS 201 PSY 201 SOC 204	Select three courses from the following: EC 201: Introduction to Microeconomics PHL 201: Problems of Philosophy – Epistemology PS 201: Introduction to US Government and Politics PSY 201: Mind and Brain SOC 201: Introduction to Sociology	9-10
Complete the following: FOR 111 FW 251	Complete the following courses: FOR 111: Introduction to Forestry; and FW 251: Principles of Wildlife Conservation	6
<b>Total Major ~ Natural Resource Policy Option Credits</b>		<b>15-16</b>

**Electives and Additional Comments:**

- This agreement specifies 87-94 credit hours. Since the Associate of Science direct transfer (AS-DT) degree program requires a minimum of 93 (and a maximum of 124) credit hours, the difference will be in the form of electives from the list of approved and articulated courses between COCC and OSU Cascades. Students should work with their advisor to select the most applicable elective courses.
- Note: No more than 12 professional/technical credit hours may be used.
- Double Counting Course Work: Students must clarify these policies with their advisor. When double-counting is allowed, student may use classes from the Baccalaureate Core to fulfill requirements in the Natural Resources core, breadth, and specialty areas.

Elective Courses	Credits

<b>Total Degree Credits (minimum)</b>	93
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AM/MH/GB  
6-20-07

Note: There are no addendums attached to this articulation agreement.