

# TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered At:

**CORVALLIS**

**Clatsop  
Community College**

## Wood Innovation for Sustainability with Art & Design Option

Wood Innovation students facilitate the creation of, manufacturing, and marketing of products made from renewable materials. Create innovative products, coordinate supply chains, market products, start new businesses, and more.

A&D students engage with renewable materials on an aesthetic level, whether as interior designers, fine artists, or entrepreneurs. Learn how renewable materials function in human space, building with green materials, and green architecture.

## Your Bachelor's Degree (BS) in Wood Innovation for Sustainability



- A minimum of 180 credits are required for graduation; 60 must be upper division (300 and 400-level courses).
- A maximum of 135 credits earned at a community college may be applied toward a bachelor's degree at OSU.
- WINS students must complete at least six months of work experience related to their field.
- Only courses with letter prefixes and numbers above 100 are accepted.
- [More info at forestry.oregonstate.edu/undergraduate-programs/rm/art-and-design](http://forestry.oregonstate.edu/undergraduate-programs/rm/art-and-design)

## Courses Required for Wood Innovation Major

WINS Core Requirements <i>Complete one course per category</i>	Clatsop Course	OSU Course	Notes
General Chemistry I		CH 121	Available online at OSU
General Chemistry II		CH 122	Available online at OSU
Public Speaking Argument & Critical Discourse Interpersonal Communication	COM 111Z COM 112 COM 218Z	COMM 111Z COMM 114 COMM 218Z	Available online at OSU Available online at OSU Available online at OSU
Forest Biology		FES 240	Available online at OSU
Introduction to Forestry		FOR 111	Available online at OSU
Computing Applications in Forestry		FOR 112	Available online at OSU
Writing in Business Technical Writing	BA 214 WR 227Z	WR 214 WR 227Z	Available online at OSU Available online at OSU
Wood Innovations for Sustainability		WSE 111	
Bio, Structure, and Utilization of Wood Plants		WSE 210	Available online at OSU
Woodturning with Science I		WSE 211	
Building Design Innovation with Wood		WSE 225	
Computer Aided Design of Wood Products		WSE 250	
Anatomy of Woody Plants		WSE 320	
Physical & Mechanical Properties of Wood		WSE 322	
Wood Products Business		WSE 453	
Intro to Wood Products Manufacturing		WSE 461	
Wood Products Field School		WSE 465	

## Courses Required for Art & Design Option

<b>Requirement</b> <i>Complete one course per category unless otherwise noted</i>	<b>Clatsop Course</b>	<b>OSU Course</b>	<b>Notes</b>
Sculpture I	ART 276	ART 291	
Professional Practices for Artists		ART 339	
Computer Aided Design		DSGN 121	Available online at OSU
Math for Mgmt, Life, and Social Science	MTH 251 substitutes	MTH 245	Available online at OSU
Principles of Statistics I	STAT 243Z	ST 243Z	Available online at OSU
Sanding & Finishing Wood Products 2D Core Studio	ART 115	WSE 112 ART 115	Available online at OSU
Woodworking Practicum		WSE 350	
Bamboolooza: Fascinating World of Bamboo 3D Core Studio		WSE 392 ART 117	Available online at OSU
Woodturning with Science II		WSE 413	
Intro to Sculptural Woodturning		WSE 417	
Integrated Sculptural Woodturning		WSE 418	
<b>Area of Concentration – 12 credits req'd.</b> Architecture Studio Intro to the Visual Arts Foundations: Computers in Visual Art Intro to Western Art: Prehist to High Mid Ages Intro to Asian Art History of Western Architecture Digital Photography Photography: History, Tech, Culture & Art Art of Japan Photography: Studio Lighting Creative Collaboration: Design & Building History of Design Art, Science, and Technology Sculpture II Intro to Arts Entrepreneurship Textiles Building Construction & Materials Design Thinking and Process Innovation Scene Crafts Scene & Stage Design. Industrial Marketing of Wood Products Approved COF International Programs	ART 161, 162 OR 163	ARE 310 ART 101 ART 121 ART 204 ART 208 ART 210 ART 263 ART 264 ART 313 ART 347 ART 352 ART 367 ART 371 ART 391 ART 451 DSGN 255 DSGN 383 DSGN 341 TA 244 TA 346 WSE 455	Available online at OSU Available online at OSU  Available online at OSU Available online at OSU  Available online at OSU Available online at OSU  Available online at OSU
<b>Upper-Division Studio – 12 credits req'd.</b>			

## General Education Courses (called the Baccalaureate Core)

- Complete one course in each Perspective category with no more than two in the same department.
- Full listing of Clatsop CC courses that fulfill Bacc Core requirements: [admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-clatsop-community-college](https://admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-clatsop-community-college)

<b>SKILLS COURSES</b>	Math Writing I Writing II Speech (Writing III) Fitness	Completed as part of major: MTH 245 or MTH 251 WR 121Z. Required to transfer. Completed as part of major: BA 214 or WR 227Z Completed as part of major: COM 111Z, 112, or 218Z HPE 295 @ Clatsop
<b>PERSPECTIVE COURSES</b>	Biological Science Physical Science Additional Biological or Physical Science Cultural Diversity Literature and the Arts Social Processes and Institutions Western Culture	Completed as part of major: FES 240 Completed as part of major: CH 122 Completed as part of major: WSE 210 Choose one course from area of concentration Choose one course from area of concentration Choose one course from Bacc Core link above Choose one course from Bacc Core link above
<b>DPD COURSE</b>	Difference, Power, & Discrimination	Choose one course from Bacc Core link above
<b>SYNTHESIS COURSES</b>	Contemporary Global Issues Science, Technology, & Society	Upper division course, take through OSU Completed as part of major: WSE 392 @ OSU

## Advising Contacts

Academic advisors at your community college and OSU are available to answer your questions and assist you in creating a transfer plan. **See your community college advisor first and use this Transfer Guide to help you plan.** It is important to speak with your OSU academic advisor early on, and often, to ensure correct course selection and sequencing. See [visitosu.oregonstate.edu/visit-campus](https://visitosu.oregonstate.edu/visit-campus) to schedule your personalized visit.

<b>Clatsop Community College Advising</b>	<a href="https://clatsopcc.edu/academic-planning/academic-advising/">clatsopcc.edu/academic-planning/academic-advising/</a>
<b>OSU College of Forestry Student Services Office</b>	541-737-1594 <a href="mailto:forestrystudentservices@oregonstate.edu">forestrystudentservices@oregonstate.edu</a>