

# TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered At:

**CORVALLIS**

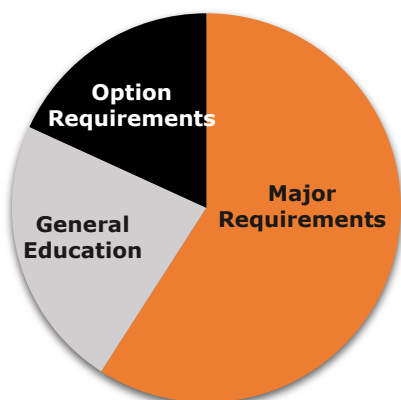
**Portland  
Community College**

## 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 [wse.forestry.oregonstate.edu/undergraduate-programs/wins](http://wse.forestry.oregonstate.edu/undergraduate-programs/wins)

## Courses Required for Wood Innovation Major

WINS Core Requirements	PCC Course	OSU Course	Notes
<i>Complete one course per category</i>			
Indigenous Agriculture & Subsistence		AG 311	Available online at OSU
Environmental Justice		ENSC/GEOG 333	Available online at OSU
Sustainability, Justice, and Engagement		SUS 331	Available online at OSU
General Chemistry I	CH 221Z & 227Z sub	CH 121	Available online at OSU
General Chemistry II	CH 222Z & 228Z sub	CH 122	Available online at OSU
Public Speaking	COMM 111Z	COMM 111Z	Available online at OSU
Argument & Critical Discourse	COMM 112	COMM 114	Available online at OSU
Interpersonal Communication	COMM 218Z	COMM 218Z	Available online at OSU
Forest Biology	BI 141	FES 240	Available online at OSU
Introduction to Forestry		FOR 111	Available online at OSU
Computing Applications in Forestry	BA 169Z subs	FOR 112	Available online at OSU
Writing in Business		WR 314	Available online at OSU
Technical Writing	WR 227Z	WR 227Z	Available online at OSU
Beyond OSU II: Engage		WSE 008	Available online at OSU
Wood Innovations for Sustainability		WSE 111	
Bio, Structure, and Utilization of Wood Plants		WSE 210	
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>PCC Course</b>	<b>OSU Course</b>	<b>Notes</b>
Sculpture I	ART 290A, 291A, 292A, 293A, or 294A	ART 291	
Professional Practices for Artists		ART 339	
Computer Aided Design	IE 125 subs	DSGN 121	Available online at OSU
Math for Mgmt, Life, and Social Science	MTH 241 subs	MTH 245	Available online at OSU
Elementary Statistics I	STAT 243Z	ST 243Z	Available online at OSU
Sanding & Finishing Wood Products		WSE 112	Available online at OSU
2D Core Studio	ART 115	ART 115	
WoodworkingPracticum		WSE 350	
Bamboolooza: Fascinating World of Bamboo		WSE 392	Available online at OSU
3D Core Studio		ART 117	
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		ARE 310	
Intro to the Visual Arts	ART 102	ART 101	
Foundations: Computers in Visual Art	ARCH 126 subs	ART 121	Available online at OSU
Intro to Western Art: Prehist to High Mid Ages	ART 204	ART 204	Available online at OSU
Intro to Asian Art	ART 208	ART 208	
History of Western Architecture		ART 210	
Digital Photography	ART 140A	ART 263	Available online at OSU
Photography: History, Tech, Culture & Art	ART 240A	ART 264	Available online at OSU
Art of Japan		ART 313	
Photography: Studio Lighting		ART 347	
Creative Collaboration: Design & Building		ART 352	
History of Design		ART 367	Available online at OSU
Art, Science, and Technology		ART 371	Available online at OSU
Sculpture II		ART 391	
Intro to Arts Entrepreneurship		ART 451	Available online at OSU
Sculpture III		ART 491	
Textiles		DSGN 255	
Building Construction & Materials		DSGN 383	
Design Thinking and Process Innovation		DSGN 341	Available online at OSU
Scene Crafts		TA 244	
Scene & Stage Design.		TA 346	
Intro to Arts Entrepreneurship		TA 451	
Industrial Marketing of Wood Products		WSE 455	
Approved COF International Programs			

## General Education Courses (called Core Education)

- Complete one course in each category.
- Full listing of PCC courses that fulfill Core Ed requirements: [admissions.oregonstate.edu/course-articulations-portland-community-college](https://admissions.oregonstate.edu/course-articulations-portland-community-college)

FOUNDATIONAL CORE	Writing Foundations	WR 121Z required
	Arts & Humanities: General	Fulfilled by major: ART 102 or 204
	Arts & Humanities: Global	
	Quantitative Literacy & Analysis	Fulfilled by major: ST 243Z
	Communication, Media & Society	Fulfilled by major: COMM 111Z, 112, or 218Z
	Social Science	
	Scientific Inquiry & Analysis	Fulfilled by major: CH 221Z & 227Z
	Scientific Inquiry & Analysis	Fulfilled by major: WSE 210
SIGNATURE CORE	Difference, Power, Oppression Foundations	
	Transitions	
	Beyond OSU I: Prepare	Fulfilled by major: WSE 111
	Beyond OSU II: Engage	Fulfilled by major: WSE 008
	Difference, Power, Oppression Advanced	Fulfilled by major: AG 311, ENSC/GEOG 333, SUS 331
	Seeking Solutions	<i>Cannot be fulfilled by a major requirement</i>
	Writing Elevation	Fulfilled by major: WR 227Z
	Writing Intensive Course	Fulfilled by major: WSE 453

## 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>Portland Community College</b>	General Academic Advising 971-722-8888 Option 1 <a href="mailto:advising@pcc.edu">advising@pcc.edu</a>
<b>OSU College of Forestry Student Services Office</b>	541-737-1594 <a href="mailto:forestrystudentservices@oregonstate.edu">forestrystudentservices@oregonstate.edu</a>