

TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered At:

CORVALLIS

**Treasure Valley
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>	TVCC Course	OSU Course	Notes
General Chemistry I	CHEM 121	CH 121	Available online at OSU
General Chemistry II	CHEM 122	CH 122	Available online at OSU
Public Speaking Argument & Critical Discourse Interpersonal Communication	SP 111 SP 112	COMM 111 COMM 114 COMM 218	Available online at OSU Available online at OSU Available online at OSU
Forest Biology		FES 240	Available online at OSU
Introduction to Forestry	NATR 111	FOR 111	Available online at OSU
Computing Applications in Forestry	CIS 125SS	FOR 112	Available online at OSU
Writing in Business Technical Writing	BA 214 WR 227	WR 214 WR 327	Available online at OSU Available online at OSU
Wood Innovation 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	
Anatomy of Woody Plants		WSE 320	
WINS Capstone		WSE 414	
Forest Products Business		WSE 453	
Wood Products Manufacturing		WSE 461	
Renewable Materials Manufacturing Exper.		WSE 465	

Courses Required for Art & Design Option

Requirement <i>Complete one course per category unless otherwise noted</i>	TVCC Course	OSU Course	Notes
Sculpture I		ART 291	
Professional Practices for Artists		ART 339	
Computer Aided Design		DSGN 121	Available online at OSU
Math for Mgmt, Life, and Social Science	MATH 251 substitutes	MTH 245	Available online at OSU
Principles of Statistics I	MATH 243	ST 201	Available online at OSU
Sanding & Finishing Wood Products		WSE 112	Available online at OSU
2D Core Studio	ART 115	ART 115	
Woodworking for Art & Design		WSE 350	
Bamboolooza		WSE 392	Available online at OSU
3D Core Studio	ART 117	ART 117	
Woodturning with Science II		WSE 413	
Area of Concentration – 12 credits req'd.			
Intro to the Visual Arts	ART 101	ART 101	
Foundations: Computers in Visual Art		ART 121	Available online at OSU
Intro to Western Art: Prehist to High Mid Ages		ART 204	Available online at OSU
Intro to Asian Art		ART 208	
History of Western Architecture		ART 210	
Digital Photography	ART 265 or 266	ART 263	Available online at OSU
Art of Japan		ART 313	
Drawing Concepts		ART 331	
Professional Practices for Artists		ART 339	
Photography: Studio Lighting		ART 347	
History of Design		ART 367	Available online at OSU
Sculpture II		ART 391	
Intro to Arts Entrepreneurship		ART 451	Available online at OSU
Textiles		DSGN 255	
Design Thinking and Process Innovation		DSGN 341	Available online at OSU
Industrial Marketing of Wood Products		WSE 455	
Approved COF International Programs			
Upper-Division Studio – 12 credits req'd.			

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 TVCC courses that fulfill Bacc Core requirements: admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-treasure-valley-community-college

SKILLS COURSES	Math Writing I Writing II Speech (Writing III) Fitness	Completed as part of major: MTH 245 or 251 WR 121. Required to transfer. Completed as part of major: WR 214 or 327 Completed as part of major: COMM 111 or 114 HPE 295 @ TVCC
PERSPECTIVE COURSES	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
DPD COURSE	Difference, Power, & Discrimination	Choose one course from Bacc Core link above
SYNTHESIS COURSES	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 to schedule your personalized visit.

Treasure Valley Community College	Marcus Nichols, Natural Resources Faculty 541-881-5968 mnichols@tvcc.cc
OSU College of Forestry Prospective Student Advisor	Autumn VanderLinden 541-737-9135 Autumn.VanderLinden@oregonstate.edu