

B.S. in Wood Innovation for Sustainability

Art & Design Option | 2025-2026

	Fall		Winter		Spring		Opportunities
First Year	CH 121: General Chemistry I CORE 100 or 300: Transitions FOR 111: Intro. to Forestry WR 121Z: English Composition WSE 111: Wood Innov for Sust	5 2 3 4 2	CH 122: General Chemistry II FOR 112: Comp Apps in Forestry Core: Arts & Humanities General Free Elective	5 3 3-4 3	COMM 111Z, 114, or 218Z: Speech DSGN 121: Computer Aided Design MTH 245: Math for Mgmt, & Life Sci. Core: Arts & Humanities Global	3-4 3 4 3-4	Work Experience, Volunteer, or internship
	Total Credits	16	Total Credits	14-15	Total Credits	13-14	
Second Year	FES 240: Forest Biology WSE 112 or ART 115 WSE 210: Bi, Struct & Utiliz. of Wood WSE 211: Woodturning w/ Sci I	4 2-4 4 4	ST 243Z: Principles of Statistics WR 214: Writing in Business Or WR 227Z: Technical Writing WSE 250: CAD of Wood Products Restricted Elective 1 of 4	4 3-4 3 3	WSE 225: Build. Des. Innov. w/ Wood WSE 392 or ART 117 Core: Social Science Free Elective	3 3-4 3-4 4	Work Experience, Volunteer, or internship
	Total Credits	14-16	Total Credits	13	Total Credits	13-15	
Third Year	WSE 320: Anat. of Woody Plants Restricted Elective 2 of 4 Core: Diff/Power/Opp Foundations Free Elective	3 3 3-4 4	WSE 322: Phys & Mech Prop of Wood WSE 350: Wood Products Studio WSE 413: Woodturning w/ Sci II Restricted Elective 3 of 4	4 4 4 3	ART 339: Prof Practice for Artists WSE 417: Intro Sculpt. Woodturning Core: Diff/Power/Opp Advanced Free Elective Free Elective	3 4 3 3 3	Work Experience, Volunteer, or internship September: WSE 465 field trip
	Total Credits	13-14	Total Credits	15	Total Credits	16	
Fourth Year	WSE 465: Wood Prod. Field School WSE 461: Intro Wood Prod. Mfg. Core: Seeking Solutions Free Elective Free Elective	2 4 3-4 3 3	ART 291: Sculpture I WSE 008: Beyond OSU-Engage WSE 453: Forest Products Business Free Elective Free Elective	4 0 3 4 4	WSE 418: Integ. Sculpt. Woodturning Restricted Elective 4 of 4 Free Elective Free Elec if needed to reach 180 min.	4 3 4 3+	
	Total Credits	15-16	Total Credits	15	Total Credits	14+	

This is a sample schedule intended for informational purposes only. Students should consult with their OSU academic advisor to create a personalized degree plan.
Core Ed Courses in italics.