

TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered At:

CORVALLIS

**Umpqua
Community College**

Renewable Materials Major with Management & Marketing Option

Renewable Materials students facilitate the creation of, manufacturing, and marketing of products made from renewable materials. Gain the skills to manage organizations or devise new marketing strategies for the global wood products industry.

Students study business principles and how to apply them to growing wood products industry. Careers include sales for a wood products company or other business-related positions.

Your Bachelor's Degree (BS) in Renewable Materials



- 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.
- RM 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/marketing-and-management

Courses Required for Renewable Materials Major

RM Core Requirements <i>Complete one course per category</i>	UCC Course	OSU Course	Notes
General Chemistry I	CH 104 or CH 221	CH 121	Available online at OSU
General Chemistry II	CH 105 or CH 222	CH 122	Available online at OSU
Public Speaking Argument & Critical Discourse	SP 111 SP 112	COMM 111 COMM 114	Available online at OSU Available online at OSU
Forest Biology	FOR/NR 240	FES 240	Available online at OSU
Introduction to Forestry	FOR/NR 201	FOR 111	Available online at OSU
Computing Applications in Forestry	FOR/ENGR 112	FOR 112	Available online at OSU
English Composition	WR 121	WR 121	Available online at OSU
Writing in Business Technical Writing	WR 227	WR 214 WR 327	Available online at OSU Available online at OSU
Renewable Materials for a Green Planet		WSE 111	
Renewable Materials Technology & Utilization		WSE 210	
Principles of Architectural Design		WSE 225	
CAD: Computer Aided Design	ENGR 245	WSE 250	
Anatomy of Renewable Materials		WSE 320	
Chemistry of Renewable Materials		WSE 321	
Physical and Mechanical Properties of RN		WSE 322	
Renewable Materials Laboratory		WSE 324	
Forest Products Business		WSE 455	
Renewable Materials Manufacturing Exper.		WSE 465	

Courses Required for Management & Marketing Option

Requirement <i>Complete one course per category unless otherwise noted</i>	UCC Course	OSU Course	Notes
Financial Accounting	BA 212	BA 211	Available online at OSU
Managerial Accounting	BA 213	BA 213	Available online at OSU
Business Law I	BA 226	BA 230	Available online at OSU
Legal Environment of Business		BA 330	Available online at OSU
Intro to Entrepreneurship	BA 150	BA 260	Available online at OSU
Managing Organizations		BA 351	Available online at OSU
Intro to Financial Management		BA 360	Available online at OSU
Marketing		BA 390	Available online at OSU
Computer Aided Design	VC 114	DSGN 121	Available online at OSU
Intro to Microeconomics	ECON 201	ECON 201	Available online at OSU
Intro to Macroeconomics	ECON 202	ECON 202	Available online at OSU
College Algebra	MTH 111	MTH 111	Available online at OSU
Calculus for Management and Social Science	MTH 241	MTH 241	Available online at OSU
Intro to Statistical Methods I		ST 351	Available online at OSU
Intro to Statistical Methods II		ST 352	Available online at OSU
Industrial Marketing in the Forest Sector		WSE 455	
Bio-Based Products Manufacturing		WSE 461	
Advanced Manufacturing I		WSE 462	
Renewable Materials in Building Construction		WSE 471	
Restricted Electives – 12 credits			
Environmental Economics & Policy		AEC/ECON 352	Available online at OSU
Operation Management		BA 357	Available online at OSU
Environmental Law, Sustainability, Business Supply and Sourcing Management		BA 432	
Innovation and New Product Development		BA 451	Available online at OSU
Venture Management		BA 458	
International Economics		BA 460	
Dendrology	FOR/NR 241	ECON 340	Available online at OSU
Project Management		FES 241	Available online at OSU
Leadership		MGMT 364	Available online at OSU
Fundamentals of Marketing Research		MGMT 452	Available online at OSU
Professional Selling		MRKT 396	Available online at OSU
Personal Selling Skills and Techniques		MRKT 488	Available online at OSU
Global Marketing		MRKT 489	
International Environmental Politics & Policy		MRKT 497	
Approved COF International Programs		PS 477	Available online at OSU
Area of Concentration – 12 credits req'd.			
Student selected courses. Some must be Upper-division.			

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 UCC courses that fulfill Bacc Core requirements: admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-umpqua-community-college

SKILLS COURSES	Math Writing I Writing II Speech (Writing III) Fitness	Completed as part of major: MTH 241 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 @ Umpqua
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 Completed as part of major: ECON 201 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 Upper division course, take through 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.

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