



**Forestry
2021-2022**

95-96 credits

Forest Management - AS

Date of update: 05/26/2021

Program Coordinator/Advisor: Jarred Saralecos

Jarred.Saralecos@umpqua.edu

Program Prerequisites: See requirements needed for first term classes.

**with a grade of C or better*

Possible Term Plan	Course Number	Course Title	Credits	Terms	Prerequisites/Notes
Term 1	CH221	General Chemistry	5	F	Corequisite: MTH111 or higher Prerequisite: CH104, CH112, GS105, or instructor approval
	FOR111	Introduction to Forestry	3	F	None
	MTH111	College Algebra	5	F,W,S,Su	Prerequisite: MTH095*, placement by approved measure, or instructor permission.
	WR121	Academic Composition	4		Prerequisite: WR 115*, RD 090*, or appropriate placement; and basic computer word processing skills

Term 2	BI212	Principles of Biology	5	W	Prerequisite: Either BI211, FOR111, or NR201; AND either CH104, CH112, or Ch221; all with a grade of C or better, or instructor approval
	FOR112	Problem Solving and Technology	3	W	Prerequisite: ENGR111 or FOR111 or NR201
	FOR234	GIS I Intro to Geographic Information Systems	4	W	None
	MTH112	Elementary Functions	4	F,W,S,Su	Prerequisite: MTH111 or equivalent with a grade of C or better, or instructor permission

Term 3	MTH243	Intro to Probability and Statistics	5	S, F online	Prerequisite: MTH105 or above with a grade of C or better, or instructor permission
	FES241	Dendrology	4	S	Prerequisite: Previous course in Biology or Natural Resources or Instructor's consent
	SP111	Fundamentals of Public Speaking	4	S	None
	FOR161	Surveying I	4	F,W,S,Su	Prerequisite: Completion of WR 115*

Term 4	ELECT	Arts and Letters Elective	3	F	
	ECON201	Microeconomics	4	F,S	None
	FES240	Forest Biology	4	F	Prerequisite: Previous course in Biology or Natural Resources or instructor approval
	PH201	General Physics	5	F	Prerequisite/Corequisite (PH201): MTH111 or equivalent;

Term 5	Choose	**Arts and Letters OR Social Sciences Elective	3	W	None
	Choose	**Arts and Letters OR Social Sciences Elective	3	W	Prerequisites: MTH 020*, placement, or instructor approval
	MTH 241 OR MTH 251	Calculus for Management OR Calculus I	4 OR 5	W (MTH 241); F,W (MTH251)	Prerequisite (MTH241): MTH111*, or instructor permission; Prerequisite (MTH251): MTH112* or instructor permission
	ATS201	Climate Science	4	W	Corequisite: MTH111 or higher

Term 6	HPE295	Wellness and Health Assessment	3	F,W,S,Su	Prerequisites: WR 095* and RD 090* or placement by approved measure
	FES261	Recreation Resource Management	4	S	Prerequisite: MTH095
	SOIL205	Soil Science- Lecture	3	S	None
	FOR206	Soil Science- Lab	1	S	Corequisite/Prerequisite: SOIL205
	WR227	Technical Report Writing	4	F,W,S,Su	Prerequisite: Successful completion of WR121* (4 credits)

Advising Notes	¹ NR 201 can be substituted for FOR 111.				
	² One Arts & Letters elective must be Cultural Diversity.				
	See following link for OSU Perspective requirements for General Education https://main.oregonstate.edu/baccalaureate-core/transfer-students .				

Required/ Recommended Equipment and Software	
--	--