



AS

Forestry
2021-2022

93-96 credits

Forest Operations

Date of update: 05/26/2021

Program Coordinator/Advisor:

Jarred Saralecos

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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	ELECT	Arts and Letters Elective	3 or 4		None
	FOR111	Introduction to Forestry	3	F	None
	MTH111	College Algebra	5	F,W,S,Su	Prerequisite: MTH095*r, placement by approved measure, or instructor permission.
	WR121	Academic Composition	4	F,W,S,Su	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	3	S	None
	FOR161	Plane Surveying	4	F,W,S,Su	Prerequisite: Completion of WR 115*
Term 4	ELECT	Arts and Letters or Social Sciences Elective with Cultural Diversity	3 or 4		None
	BA211	Principles of Accounting	3	F,W	Prerequisite: Second year standing for students planning to transfer to a 4-year university and earn their bachelor's degree in business administration.
	FES240	Forest Biology	4	F	Prerequisite: Previous course in Biology or Natural Resources or instructor approval
	PH201	General Physics	5	F	Prerequisite/Corequisite: MTH111 or equivalent
Term 5	BA212	Principles of Accounting II	3	W,S	Prerequisite: BA211*
	CH221	General Chemistry	5	F	Corequisite: MTH111 or higher Prerequisite: CH104, CH112, GS105, 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
	WR227	Technical Report Writing	4	F,W,S,Su	Prerequisite: Successful completion of WR121*
Term 6	BA213	Principles of Accounting III	3	S	Prerequisite: BA212* or instructor permission
	BA226	Business Law	4	W,S	Prerequisite: BA101 or instructor approval
	ECON201	Microeconomics	4	F,S	None
	SOIL205	Soil Science- Lecture	3	S	None
	FOR206	Soil Science- Lab	1	S	Corequisite/Prerequisite: SOIL205

Advising Notes _____

Required/ Recommended Equipment and Software _____