

SECTION III: DEPARTMENT OF FORESTRY

2023–2024 FORESTRY MAJOR Forest Management Concentration (Sample Schedule) Total Hours = 128			
FOMG		<i>effective Fall 2023</i>	
FRESHMAN YEAR			
Fall Semester		Spring Semester	
BIO 1134	Biology I	BIO 1144	Biology II
CH 1043	Survey of Chemistry I		Communication Elective (3)
EN 1103	English Comp I (ACT English subscore 17)	EN 1113	English Composition II (EN 1103)
FO 1101	Forest Resources Survey	PSS 3303	Soils (CH 1043)
SBP 1103	Intro to Sustainable Bioproducts		Humanities Elective (3)
SOPHOMORE YEAR			
Fall Semester		Spring Semester	
AEC 2713	Intro to Food and Res. Economics		
FO 2113	Dendrology (BIO 1144 or 2113)	FO 2213	Forest Measurements (ST 2113)
FO 3113	Forest Recreation Mgt.	FO 3103	Computer Appl. For. Resources
ST 2113	Intro. to Statistics (C in MA 1313, MA 1213, or ACT math subscore 24)	FO 3213	Tree Physiology (BIO 1134, BIO 1144)
	Free Elective (3)	GR 1113	Physical Geography
			Fine Arts Elective (3)
Summer Field Program			
	FO 3012	Intro to Forest Communities (PSS 3303, FO 2113)	
	FO 3015	Forest Description and Analysis (FO 2213, ST 2113)	
	FO 4231	Introduction to Wood Supply Systems (co-req FO 3015)	
	WFA 3031	Introduction to Wildlife and Fisheries Practices (JR)	
JUNIOR YEAR			
Fall Semester		Spring Semester	
EPP 3124	Forest Pest Management	FO 3203	Forest Fire (SP-Odd)
FO 4123	Forest Ecology	FO 4113	Forest Res. Econ. (AEC 2713)
FO 4233	For. Op. and Harv. (FO 3015, FO 4231)	FO 4213	Forest Biometrics (ST 2113, FO 2213, or NREC 3213)
FO 4313	Spatial Tech. in Nat. Res. (FO 3015)	FO 4223	Practice of Silviculture (FO 4123)
	Ecosystem Services Elective (3)	FO 4221	Practice of Silviculture Lab (FO 4123)
		FO 4253	Timber Procurement (FO 4231, FO 4233) (SP-Odd)
SENIOR YEAR			
Fall Semester		Spring Semester	
FO 4323	For. Res. Mgt. (FO 4113, FO 4213, FO 4223, FO 4233)	FO 4413	Natural Res. Policy (SR)
		FO 4423	Prof. Practice (FO 4323)
WFA 4153	Prin. Wildlife Cons. and Mgt. (SO)(WFA 3133 or FO 4123)		Geospatial Elective (3)
	Professional Elective (3)		Technical Writing Elective (3)
	Professional Elective (3)		
	Humanities Elective (3)		

Forestry major required courses requiring a C or better or bolded.

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HUMANITIES ELECTIVES (MUST SATISFY MSU GENERAL EDUCATION) (6 HOURS)		FINE ARTS ELECTIVES (CONTINUED) (MUST SATISFY MSU GENERAL EDUCATION) (3 HOURS)	
AAS 1063	Introduction to African American Studies	MU 1143	The History of Jazz
AAS 2363	Introduction to African American Literature	MU 1163	Introduction to Music in Film
AAS 3013/3023	African American History	MU 1173	Music of the Beatles
ARC 2313/3313	History of Architecture I or II	MU 2173	Women in Music
EN 2203	Intro. to Literature (EN 1103, EN 1113)	MU 3013	Survey of Western Music History I
EN 2213/2223	English Literature I or II (EN 1103, EN 1113)	PE 1323	History and Appr. of Dance
EN 2243/2253	American Literature I or II (EN 1103, EN 1113)	PSS 2343	Floral Design
EN 2273/2283	World Literature I or II(EN 1103, EN 1113)	ECOSYSTEM SERVICES ELECTIVES (3 HOURS)	
FL 1113/1123	Language I or II	FO 4463	Forest Hydro & Watershed Mgt. (PSS 3303, FO 4123) (FA-Odd)
HI 1003	History of Science in Six Ideas	FO 4483	Forest Soils (PSS 3303, FO 4123) (FA-Even)
HI 1013	History of Technology in Six Objects	GEOSPATIAL ELECTIVES (3 HOURS)	
HI 1063/1073	Early or Modern US History	FO 4453	Remote Sensing Applications (JR) (SP-Even)
HI 1163/1173	World History I or II	FO 4473	GIS Nat. Res. Mgt. and Lab (JR) (SP-Odd)
HI 1213/1223	Early or Modern Western World	TECHNICAL WRITING ELECTIVES (3 HOURS)	
HI 1313/1323	East Asian Civilizations I or II	AELC 3203	Prof Writing Ag, NR, Human Sci. (JR) (EN 1103 or EN 1113)
HI 4683	Europe: The First World War to Hitler	BIO 3013	Prof Writ for Biol (JR)
PHI 1103	Intro. to Philosophy	EDF 3413	Writing for Thinking (EN 1103, EN 1113)
PHI 1123	Intro. to Ethics	EN 3313	Writing for the Workplace (EN 1113)
PHI 3023/3033	History of Western Philosophy I or II	MGT 3213	Org Communications (JR) (EN 1113)
PHI 3153	Aesthetics	PROFESSIONAL ELECTIVES (6 HOURS)	
REL 1103	Intro. to Religion	BIO 3103	Genetics I (MA 1313, BIO 1134)
REL 3213/3223	World Religions I or II	CFR 1101	Ambassador Lead Dev (up to 3 hrs)
FINE ARTS ELECTIVES (MUST SATISFY MSU GENERAL EDUCATION) (3 HOURS)		FO 3003	Internship
AAS/MU 1103	African American Music	FO 4203	Fundamental for For Bus Data analysis and VIS (FA-Even)
ARC 1013	Architectural Appreciation	FO 4343	Forest Admin. and Organization (JR) (FA-Even)
ART 1013/1023	Art History I or II	FO 4353	Natural Resource Law (JR)
ART 1113	Art Appreciation	FO 4403	Intermediate for Bus Data Analysis and VIS (FA-Odd)
ART 2063	Global Contemporary Art	FO 4703	For Bus Location Analytics (SP-Even)
ART 2413	Hist. and Appr. of the Artrcrafts	FO 4800	Undergraduate Research (up to 6 hrs)
CO 1503	Intro. to Theater	NREC 4423	Environmental Assessments (SR)
ID 3643	History of Interiors I	WFA 3133	Applied Ecology (BIO 1134, BIO 1144)
LA 1803	Landscape Architecture Appr.	WFA 4383	Wetlands Ecology & Mgt (JR, WFA 3133) (FL Even)
MU 1113	History and Appr. of Music	WFA 4623	Conservation Biology
MU 1123	History and Appreciation of American Music	FO, NREC, SBP, WFA	Any course 3000 or higher
MU 1133	The History of Rock and Roll		

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COMMUNICATION ELECTIVES (MUST SATISFY MSU GENERAL EDUCATION) (3 HOURS)	
CO 1003	Fundamentals of Public Speaking
CO 1013	Introduction to Communication

APPROVED SUBSTITUTIONS LIST FOR FOREST MANAGEMENT CONCENTRATION	
Required Courses	Approved Substitutions
AEC 2713 Intr. to Food & Resource Economics	EC 2113 Macroeconomics; EC 2123 Microeconomics
CH 1043 Survey of Chemistry I	CH 1213 Chemistry I (ACT Math subscore 24 or MA 1313 grade of C or better)
EN 1103 English Comp I (ACT English subscore 17)	EN 1104 Expanded English Composition I (ACT English subscore 16 or below)
EN 1113 English Comp II (EN 1103)	EN 1173 Accelerated (ACT English subscore 28 or higher)
ST 2113 Intro to Stats (C in MA 1313 or MA 1213 or ACT math subscore 24)	ST 3123 Intro to Stat Inf (ACT Math subscore 24 or C in MA 1313); BQA 2113 Bus Stat Methods I (MA 1613 or MA 1713 and BIS 1012 or equivalent)