

## SECTION III: DEPARTMENT OF FORESTRY

<b>2023–2024 FORESTRY MAJOR</b> <b>Urban Forestry Concentration</b> (Sample Schedule) Total Hours = 128			
<b>URBN</b>		<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 Comp. II (EN 1103)
<b>FO 1101</b>	<b>Forest Resources Survey</b>	PSS 3303	Soils (CH 1043)
	Humanities Elective (3)	PS 1113	American Government
	Free Elective (3)		
SOPHOMORE YEAR			
Fall Semester		Spring Semester	
AEC 2713	Intro to Food and Res. Economics	<b>FO 2213</b>	<b>Forest Measurements</b> (ST 2113)
<b>FO 2113</b>	<b>Dendrology</b> (BIO 1144 or 2113)	<b>FO 3103</b>	<b>Computer Appl. For. Resources and Lab</b>
PSS 2423	Plant Materials I	GR 1113	Physical Geography
ST 2113	Intro to Statistics (C in MA 1313, MA 1213, or ACT math subscore 24)	PSS 3473	Plant Materials II
	Fine Arts Elective (3)		
Summer Field Program			
	<b>FO 3012</b>	<b>Intro to Forest Communities</b> (PSS 3303, FO 2113)	
	<b>FO 3015</b>	<b>Forest Description and Analysis</b> (FO 2213, ST 2113)	
	<b>FO 4231</b>	<b>Introduction to Wood Supply Systems</b> (co-req FO 3015)	
	<b>WFA 3031</b>	<b>Introduction to Wildlife and Fisheries Practices</b> (JR)	
JUNIOR YEAR			
Fall Semester		Spring Semester	
EPP 3124	Forest Pest Management	<b>FO 3213</b>	<b>Tree Physiology</b> (BIO 1134, BIO 1144)
<b>FO 4123</b>	<b>Forest Ecology</b>	<b>FO 4113</b>	<b>Forest Res. Econ.</b> (AEC 2713)
<b>FO 4233</b>	<b>For. Op. and Harv.</b> (FO 3015, FO 4231)	<b>FO 4213</b>	<b>Forest Biometrics</b> (ST 2113, FO 2213, or NREC 3213)
<b>FO 4313</b>	<b>Spatial Tech. in Nat. Res.</b> (FO 3015)	<b>FO 4223</b>	<b>Practice of Silviculture</b> (FO 4123)
	Technical Writing Elective (3)	<b>FO 4221</b>	<b>Practice of Silviculture Lab</b> (FO 4123)
		LA 3623	Urban Planning
SENIOR YEAR			
Fall Semester		Spring Semester	
FO 3113	Forest Recreation Mgt.	<b>FO 4413</b>	<b>Natural Resource Policy</b> (SR)
<b>FO 4323</b>	<b>For. Res. Mgt.</b> (FO 4113, FO 4213, FO 4223, FO 4233)	<b>FO 4423</b>	<b>Prof. Practice</b> (FO 4323)
		FO 4683	Introduction to Urban and Community Forestry
<b>WFA 4153</b>	<b>Prin. Wildlife Cons. and Mgt.</b> (SO)(WFA 3133 or FO 4123)		Geospatial Elective (3)
PSS 4353	Arboriculture and Landscape Maintenance		
	Humanities Elective (3)		

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

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<b>2023–2024 APPROVED ELECTIVE LIST</b> Urban Forestry Concentration			
<b>HUMANITIES ELECTIVES</b> (MUST SATISFY MSU GENERAL EDUCATION) (6 HOURS)		<b>FINE ARTS ELECTIVES (CONTINUED)</b> (MUST SATISFY MSU GENERAL EDUCATION) (3 HOURS)	
AAS 1063	Introduction to African American Studies	AAS/MU 1103	African American Music
AAS 2363	Introduction to African American Literature	ARC 1013	Architectural Appreciation
AAS 3013/3023	African American History	ART 1013/1023	Art History I or II
ARC 2313/3313	History of Architecture I or II	ART 1113	Art Appreciation
EN 2203	Intro. to Literature (EN 1103, EN 1113)	ART 2063	Global Contemporary Art
EN 2213/2223	English Literature I or II (EN 1103, EN 1113)	ART 2413	Hist. and Appr. of the Arts
EN 2243/2253	American Literature I or II (EN 1103, EN 1113)	CO 1503	Intro. to Theater
EN 2273/2283	World Literature I or II (EN 1103, EN 1113)	ID 3643	History of Interiors I
FL 1113/1123	Language I or II	LA 1803	Landscape Architecture Appr.
HI 1003	History of Science in Six Ideas	MU 1113	History and Appr. of Music
HI 1013	History of Technology in Six Objects	MU 1123	History and Appr. of American Music
HI 1063/1073	Early or Modern US History	MU 1133	The History of Rock and Roll
HI 1163/1173	World History I or II	MU 1143	The History of Jazz
HI 1213/1223	Early or Modern Western World	MU 1163	Introduction to Music in Film
HI 1313/1323	East Asian Civilizations I or II	MU 1173	Music of the Beatles
HI 4683	Europe: The First World War to Hitler	MU 2173	Women in Music
PHI 1103	Intro. to Philosophy	MU 3013	Survey of Western Music History I
PHI 1123	Intro. to Ethics	PE 1323	History and Appr. of Dance
PHI 3023/3033	History of Western Philosophy I or II	PSS 2343	Floral Design
PHI 3153	Aesthetics	<b>TECHNICAL WRITING ELECTIVES (3 HOURS)</b>	
REL 1103	Intro. to Religion	AELC 3203	Prof Writing Ag, NR, Human Sci. (JR) (EN 1103 or EN 1113)
REL 3213/3223	World Religions I or II	BIO 3013	Prof Writ for Biol (JR)
<b>GEOSPATIAL ELECTIVES (3 HOURS)</b>		EDF 3413	Writing for Thinking (EN 1103, EN 1113)
FO 4453	Remote Sensing Applications (JR) (SP-Even)	EN 3313	Writing for the Workplace (EN 1113)
FO 4473	GIS Nat. Res. Mgt. and Lab (JR) (SP-Odd)	MGT 3213	Org Communications (JR) (EN 1113)
<b>COMMUNICATION ELECTIVES</b> (MUST SATISFY MSU GENERAL EDUCATION) (3 HOURS)			
CO 1003	Fundamentals of Public Speaking		
CO 1013	Introduction to Communication		
<b>APPROVED SUBSTITUTIONS LIST FOR URBAN FORESTRY CONCENTRATION</b>			
<b>Required Courses</b>		<b>Approved Substitutions</b>	
AEC 2713 Intro 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 En Composition I (ACT English subscore 17)		EN 1104 Expanded English Composition I (ACT English subscore 16 or below)	
EN 1113 En Composition 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)	