

Allegany College of Maryland & West Virginia University

Associate of Science in Forest Technology leading to Bachelor of Science in Forestry

Forest Resources Management (WVU BSF)

Suggested Plan of Study



Allegany College of Maryland	Hours	WVU Equivalents	Hours
Year One, 1st Semester			
ENG 101: Freshman English	3	ENGL 101: Composition & Rhetoric	3
MATH 102: College Algebra	3	MATH 126: Algebra with Applications	3
BIO 103: General Botany	4	PLSC 206 & 206L: Principles of Plant Science	4
BIO 213: Dendrology I	2	FOR 205: Dendrology	2
FOR 101: Introduction to Forestry	2	FOR 1TC: Introduction to Forestry (sub for FOR 140)	2
FOR 103: Tree Climbing	1	FNRS 1TC: (Restricted Elective)	1
TOTAL	15	TOTAL	15
Year One, 2nd Semester			
BIO 110: Forest Ecology	3	FMAN 212: Forest Ecology	3
BIO 214: Dendrology II	2	FOR 206: Winter Dendrology	2
FOR 112: Forestry Software Apps	2	FOR 240: Intro. to Computing in Nat. Resources	2
FOR 120: Land Surveying	3	FMAN 1TC: Restricted Elective	3
FOR 122*: Forest Measurements	3	FMAN 1TC	3
PE 151/153: CPR or First Aid	2	Free Elective	2
TOTAL	15	TOTAL	15
Year One Summer Session			
FOR 250*: Harvesting & Primary Manufacturing	3	FOR 2TC	3
FOR 251*: Forest Meas & Surveying Field Practices	4	FMAN 222 & FMAN 400*: Forest Resources Mgmt Field Practice	4
TOTAL	7	TOTAL	7
Year Two, 1st Semester			
FOR 221: Forest Products	3	WDSC 223: Wood Anatomy & Structure	3
FOR 222: Advanced Forest Measurements	2	FOR 2TC	2
FOR 223: Wildlife Management	2	WMAN 2TC (sub for WMAN req)	2
FOR 224: Forest Recreation & Human Resources Management	2	FOR 2TC	2
FOR 225: Forest Insects & Diseases	3	ENTO 2TC	3
FOR 229: Silviculture	4	FMAN 311: Silvicultural Systems	4
TOTAL	16	TOTAL	16
Year Two, 2nd Semester			
ENGL 112: Bus & Tech Communication	3	BCOR 299: Business Communication	3
FOR 226: Forest Management	3	FMAN 2TC (Restricted Elective)	3
FOR 227: Forest Fire Control	2	FMAN 251: Forest Fire Protection	2
FOR 228: Urban Forestry	3	FMAN 320: Arboriculture & Urban Trees	3
SPCH 101: Speech Communication I	3	WVUE 270: Speech Communication (sub for COMM 104)	3
Social/Behavior Elective	3	Social/Behavior Elective	3
TOTAL	17	TOTAL	17

West Virginia University			
Year Three, 1 st Semester		Year Three, 2 nd Semester	
FOR 421: Renewable Res. Policy & Governance	3	AGRN 202: Principles of Soil Science with Lab	3
Area of Emphasis Course	3	AGRN 203: Principles of Soil Science Lab	1
FOR 438: Human Dimensions Nat Res Mgmt	3	FOR 326: Remote Sensing of Environment	3
CHEM 111 & CHEM 111L: Survey of Chemistry	4	FMAN 330: Principles of Forestry Economics	4
ARE 150 or ECON 201: Principles of Microeconomics	3	STAT 211: Elementary Statistical Inference	3
TOTAL	16	TOTAL	14
Year Four, 1 st Semester		Year Four, 2 nd Semester	
FMAN 433: Forest Management	3	FMAN 434: Capstone	3
Area of Emphasis Course	3	Area of Emphasis Course	3
BIOL 101: General Biology	3	FHYD 444: Watershed Management	3
BIOL 103: General Biology Lab	1	ENTO 470 or PPTH 470	4
Additional Science	4	Area of Emphasis Course	3
TOTAL	14	TOTAL	16

Students transferring to West Virginia University with a completed Associate of Arts or Associate of Science degree, will have satisfied the General Education Foundation requirements at WVU.

Allegheny College of Maryland courses FOR 122, FOR 250, and FOR 251 will collectively fulfill FMAN 222 (3 hrs) and FMAN 400 (6 hrs). If all three courses are not taken at ACM, those courses transferring in will receive the FMAN 1TC/2TC equivalency.

Forest Resources Management major requires students to choose from one of three Areas of Emphasis (AOE): Forest Management, Arboriculture & Urban Forestry, or Forest Ecosystem Science and Sustainability. Students need to choose an AOE prior to registering for Year Three, 1st semester courses at WVU.

Students who have questions regarding this articulation agreement or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the WVU Office of Admissions.

The above transfer articulation of credit between West Virginia University Allegheny College of Maryland, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Kimberly Barnes

Print Name



Signature

5/19/2022

Date

Kimberly Barnes Ph.D. Associate Dean for WVU's Davis College of Agriculture, Natural Resources and Design