

## **Hocking College & West Virginia University**

Associate of Applied Science in Forest Management leading to
Bachelor of Science in Forestry in Forest Resources Management B.S.F.
Suggested Plan of Study



Hocking College	Hours	WVU Equivalents	Hours		
Year One, 1 <sup>st</sup> Semester					
FOR 1009: Dendrology I	2	FNRS 205: Dendrology	2		
FOR 1123: Forest Measurements	3	FNRS 1TC	3		
FOR 1125: Forest Soils	2	ESWS 202: Principles of Soil Science	2		
FOR 1133: Forest Products Utilization	2	FNRS 1TC	2		
MATH 1113: College Algebra	4	MATH 126: College Algebra + MATH 1TC 4			
THTC 1101: Tree Care	3	FNRS 1TC 3			
GS 1010: Pathway to Prosperity	1	WVUE 191/ANRD 191: First Year Seminar	1		
TOTAL	17		17		
Ŋ	Year One, 2 <sup>n</sup>	d Semester			
FOR 1010: Dendrology II	1	FNRS 205L: Dendrology Lab	1		
FOR 1112: Forestland Navigation & Mapping	3	FNRS 222: Forest Mensuration	3		
FOR 1124: Forest Ecology	2	FNRS 212: Forest Ecology	2		
ENGL 1510: English Composition I	3	ENGL 101: Composition and Rhetoric I	3		
FOR 2219: Reforestation & Pesticide Applications	3	FNRS 2TC	3		
THTC 1102: Timber Harvest	3	FNRS 1TC	3		
TOTAL	16		16		
		mer Semester			
NRM 2600: Natural Resources Practicum & Seminar	1	FNRS 2TC	1		
Year Two, 1st Semester					
FOR 2122: Silviculture	3	FNRS 311: Silvicultural Systems	3		
GEO 1104: Introduction to GPS & CIS	3	FNRS 1TC	3		
WLM 2203: Environmental Ethics	3	WMAN 2TC: Environmental Ethics	3		
ENVS 1134: Field Biology I	1	BIOL 1TC: Field Biology I	1		
FOR 2221: Wildland & Prescribed Fire	3	FNRS 251: Forest Fire Protection (AOE) & FNRS 2TC	3		
FOR 2226: Forest Operations	2	FNRS 2TC	2		
WLM 2227: Management of Forest Wildlife	1	WMAN 2TC	1		
TOTAL	16		16		
Year Two, 2 <sup>nd</sup> Semester					
COMM 1130: Speech	3	MDS 270: Effective Public Speaking (Sub for COMM 104)	3		
FOR 2205: Forest Issues & Policy (SL)	2	FNRS 2TC	2		
FOR 2210: Forest Mensuration	3	FNRS 2TC	3		
ENVS 1135: Field Biology II	1	BIOL 1TC: Field Biology II	1		
FOR 1131: Forest Entomology & Pathology	2	FNRS 1TC	2		
GS 2010: Pathway to Prosperity II	1	WVUE 2TC (Free Elective)	1		
FOR 2650: Forest Management Capstone	3	FNRS 2TC	3		
TOTAL	15		15		
Hocking College Cumulative Total	65		65		

Forest Resources Management B.S.F.

West Virginia University					
Year Three 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester			
BIOL 101: General Biology & BIOL 101L: General Biology Lab	4	STAT 211: Elementary Statistical Inference	3		
ARE 150: Intro Agricultural and Agribusiness Economics or ECON 201: Principles of Microeconomics	3	WMAN 150: Principles of Conservation Ecology or WMAN 200: Restoration Ecology	3		
FNRS 223: Wood Anatomy and Structure & FNRS 223L: Wood Anatomy and Structure Laboratory	3	FNRS 330: Principles of Forestry Economics	4		
FNRS 140: West Virginia's Natural Resources	3	FNRS 240: Intro to Computing in Natural Resources & FNRS 240L: Intro to Computing in Natural Resources  Lab	3		
FNRS 438: Human Dimensions Nat Res Mgmt	3	PLSC 206: Principles of Plant Science & PLSC 206L: Principles of Plant Science Laboratory	4		
SEMESTER TOTAL	16	SEMESTER TOTAL	17		
Summer Session		FNRS 300: Forest Resources Management Field Practice	3		
Year Four, 1st Semester		Year Four, 2 <sup>nd</sup> Semester			
FNRS 421: Renewable Res. Policy & Governance	3	FNRS 206: Winter Dendrology	1		
CHEM 111 & CHEM 111L: Survey of Chemistry	4	FNRS 434: Forest Resources Management Planning & FNRS 434S:Forest Resources Management Planning Studio	3		
FNRS 444: Watershed Management	3	ENTO 470: Forest Pest Management or PPTH 470: Forest Pest Management & PPTH 470L Forest Pest Management Laboratory	4		
FMAN 433: Forest Management	3	FNRS 326: Remote Sensing of Environment	3		
Area of Emphasis Course (300 level or above)	3	Area of Emphasis Course (300 level or above)	3		
		Area of Emphasis Course (300 level or above)	3		
SEMESTER TOTAL	16	SEMESTER TOTAL	17		

## GRAND TOTAL = 69 credit hours at WVU

This recommended path is primarily intended for students transferring into the WVU FRM Area of Emphasis (AoE) in Forest Management. Students could potentially choose between the two available AoE's but this would require additional 3 credit hours of coursework:

- Arboriculture & Urban Forestry
- Forest Ecosystem Science and Sustainability

Students transferring to West Virginia University with an Associate of Arts or Associate of Science or Associate of Applied Science degree will have satisfied the General Education Foundation requirements 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 and Hocking College is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Kimberly Barnes	W& M h-	2/5/2025
Print Name	Signature	Date
Kimberly Barnes Ph.D. Associate D	ean for WVU's Davis College of Agric	culture, Natural Resources and Design
Print Name	Signature	Date
Betty Young Ph.D., President, Hock	ing College	