

# Forest Management Technology with Specialization in Arboriculture and Community Forestry

Associate in Applied Science Program Code: 328-01 2020-2021 Catalog

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### **Purpose**

The Forest Management Technology with Specialization in Arboriculture and Community Forestry degree program trains individuals who are planning to enter forestry and forestry-related technical positions.

# <u>Admission Requirements</u>

Students who meet the admission requirements to the College are eligible for enrollment into the program. Individuals are expected to be proficient in Basic English, mathematics and reading. Appropriate developmental courses are available for those who need to update their skills.

# <u>Program Description</u>

This program focuses on theory and practices involved in the establishment, composition and growth of trees and shrubs in an ornamental or urban landscape. Laboratory emphasizes observation and application of various procedures in arboriculture and community forestry including plant, regeneration, and intermediate treatments.

# <u>Employment Outlook</u>

Graduates may seek employment with government agencies, non-profit organizations, forest/forest product industries and other sectors. Best opportunities will be available for those who are maintaining physical fitness, adhering to the highest standards of safety, and gaining skills in fire suppression.

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Course Fall Semester	Course Name	Cr.	Options	Semester	Grade
SDV 100	College Success Skills	4		All	
		1			
FOR 105	Forest and Wildlife Ecology Prerequisite: ENF 1	4		F	
HRT 245	Woody Plants	3		F	
ENG 111	College Composition I Prerequisite: Readiness to enroll in ENG 111	3		All	
MTH 131	Technical Math Prerequisite: MTE 1-6	3	Yes	F	
HLT 100	First Aid and CPR	2		All	
Spring Semester					
FOR 201	Forest Mensuration I Prerequisite: ENF 1, FOR 115, and MTH 115 or equivalent	4		Sp	
FOR 205	Forest Mapping	3		Sp	
FOR 265	Urban Forestry	4		Sp	
CST 110	Introduction to Speech Communication	3		All	
ITE 115	Introduction to Computer Apps & Concepts	3		All	
Summer Semester					
FOR 190 OR FOR 197	Co-op Internship (unpaid) OR Co-op Education (paid)	2		Su	
Fall Semester					
FOR 102	Forest Protection	3		F	
FOR 140 OR HRT 259	Climbing and Rigging OR Arboriculture	3		F	
FOR 215	Applied Silviculture	4		F	
FOR 227	Timber Harvesting	4		F	
PSY 200	Principles of Psychology Prerequisite: Readiness to enroll in ENG 111	3	Yes	All	
Spring Semester					
FOR 213	Forest Management	3		Sp	
FOR 195	Commercial Driver License Training	2		Sp	
FOR 195	Traffic Control Specialist	2		Sp	
FOR 195	Aerial Lift and Crane Ops.	3		Sp	
BUS 165	Small Business Management	3		Sp	
ART 201	History of Art I	3	Yes	Sp	

**Credit Hours for degree: 68** 

### TRANSFER OPTIONS

Agreements exist between Dabney S. Lancaster Community College and various four-year colleges and universities. Contact Student Services for information about further study after graduation from DSLCC.

### DISCLAIMERS

Every effort is made to ensure accuracy, but the College reserves the right to make edits with respect to course offerings, programs and requirements contained in this publication. This information is provided for the convenience of the reader and DSLCC disclaims any liability.

Please note that not all courses are offered at all locations or during all sessions. Check class sites and times when registering.

Most programs of study begin in the fall semester. Please note that while new students are welcome to enroll in any session, those who enter in spring or summer will likely find that completion of requirements may take longer.