

**COUNTY COLLEGE OF MORRIS
CURRICULUM CHECK SHEET
Requirements for Graduation
A.A.S. DEGREE**

**#3324
LANDSCAPE AND
HORTICULTURAL
TECHNOLOGY
Turf and Turfgrass
Management**

FALL 2025

COURSE	CODE	CR	GR	TR
General Education Foundation (20 CR)				
COMMUNICATION (6 CR)				
English Composition I	ENG 111	3		
English Composition II	ENG 112	3		
MATH/SCIENCE/TECHNOLOGY (3/4 CR)				
Statistics OR	MAT 124	3		
College Algebra	MAT 110	3		
SOCIAL SCIENCE OR HUMANITIES (3 CR)*				
Choose from General Education course list (Social Science or Humanities)		3		
GENERAL EDUCATION ELECTIVES (8 CR)				
General Biology I AND	BIO 121	4		
General Biology II	BIO 122	4		
OR				
General Chemistry I Lecture & Lab AND	CHM 125/126	4		
General Chemistry II Lecture & Lab	CHM 127/128	4		
TURF AND TURFGRASS MANAGEMENT CORE (40 CR)				
Introduction to Turf Management	LHT 101	3		
Herbaceous Plants	LHT 108	3		
Plant Science	LHT 110	3		
Introduction to Horticulture	LHT 111	4		
Landscape Plant Identification	LHT 114	3		
Horticultural Soils	LHT 116	4		
Plant Pest Management	LHT 215	4		
Landscape Construction	LHT 231	3		
Irrigation Systems	LHT 235	4		
Cooperative Agricultural Experience	LHT 233	3		
Landscape and Turf Installation	LHT 234	3		
LHT Elective*		3		
TOTAL		60		

NOTES:

This is an unofficial document and should be used for academic planning purposes only. All students are required to see their Academic Advisors each semester to discuss and approve their selection of courses before they register.

Due to continual program revisions mandated by accrediting agencies and/or changes in state mandated requirements, students should consult their academic advisor when selecting courses.

If you need the name of your academic advisor, contact **the Landscape and Horticultural Technology Department at 973-328-5363, or email the Department Chairperson, Professor Oleksak at boleksak@ccm.edu.**

To determine the transferability of your courses to participating NJ Colleges & Universities, access www.njtransfer.org.

* See back page for more information.

LANDSCAPE AND HORTICULTURAL TECHNOLOGY

Turf and Turfgrass Management

#3324

Suggested Sequence by Semester

*This suggested sequence does not include any required developmental courses.
Degree completion time may vary depending upon the number of credits taken each semester.*

SEMESTER I			CREDITS	SEMESTER II			CREDITS
English Composition I	ENG 111	3		Introduction to Horticulture	LHT 111	4	
Statistics OR	MAT 124	3		Herbaceous Plants	LHT 108	3	
College Algebra	MAT 110			General Biology II OR	BIO 122	4	
Plant Science	LHT 110	3		General Chem II Lecture & Lab	CHM 127/128		
Landscape Plant Identification	LHT 114	3		LHT Elective		<u>3</u>	
General Biology I OR	BIO 121	<u>4</u>					
General Chem I Lecture & Lab	CHM 125/126						
		TOTAL	16			TOTAL	14
SEMESTER III				SEMESTER IV			
Landscape Construction	LHT 231	3		Horticultural Soils	LHT 116	4	
Plant Pest Management	LHT 215	4		Landscape & Turf Installation	LHT 234	3	
Intro to Turf Management	LHT 101	3		Irrigation Systems	LHT 235	4	
English Composition II	ENG 112	3		Cooperative Agricultural Exp.	LHT 233	<u>3</u>	
Humanities/Soc Science Elec.		<u>3</u>					
		TOTAL	16			TOTAL	14

SOCIAL SCIENCE OR HUMANITIES: See attached General Education course list for Humanities or Social Science choices. A foreign language is recommended for all students.

LHT ELECTIVE CHOICES: Choose one of the following electives:

LHT 115* – Horticultural Computer Software Applications (3 CR)

LHT 124 – Grounds Maintenance & Development (3 CR)

LHT 130 – Arboriculture (3 CR)

***Important Note on Technology:** If you do not pass the Technology Literacy Competency exam, you must take LHT 115, Horticultural Computer Applications (3 CR).

HONORS COURSES: You may be eligible to take honors courses. Discuss this option with your Academic Advisor.

GENERAL EDUCATION: [Click here for the most recent General Education course list.](#)

All students should meet with their program advisor at least once each semester to ensure that course selections are appropriate to enable the completion of the degree and to review long term career and educational goals.