

Required Agricultural Technology Core Courses (25 credits)

- 3 _____ AT 0104 Computer Applications
3 _____ AT 0114 Applied Agricultural Mathematics
4 _____ AT 0144 Communication Skills
3 _____ AT 0184 Introduction to Plant Biology and Chemistry
3 _____ AT 0194 Agricultural Technology Internship
2 _____ AT 0224 Personnel Management
3 _____ AT 0234 Introduction to Agribusiness and Financial Management
3 _____ AT 0414 Soils and Nutrient Management
1 _____ AT 0504 Agricultural Technology Survey

Required Courses for Landscape and Turf Management Option (20 credits)

- 4 _____ AT 0174 Fundamentals of Turfgrass Management
3 _____ AT 0404 Irrigation and Drainage
4 _____ AT 0434 Pest Management: Insects, Diseases, and Weeds
2 _____ AT 0554 Chemical Application
2 _____ AT 0564 Herbaceous Plants
2 _____ AT 0574 Woody Landscape Plants
3 _____ AT 0674 Spanish for the Green Industry (satisfies SCHEV social sciences requirement)

Landscape Emphasis: Must take the following two courses: (6 credits)

- 3 _____ AT 0684 Landscape Design
3 _____ AT 0694 Landscape Contracting

-OR-

Turfgrass Emphasis: Must take the following two courses: (6 credits)

- 3 _____ AT 0664 Golf & Sports Turf Management
3 _____ AT 0704 Turfgrass Capstone Project

Restricted Electives for Landscape and Turf Management Option (choose at least 13 credits)

- 3 _____ AT 0124 Agricultural Machinery and Mechanics
3 _____ AT 0274 Strategic Agribusiness Marketing and Entrepreneurship
2 _____ AT 0284 Professional Selling for Agribusiness
2 _____ AT 0364 Athletic Field Practicum (Football/Soccer)
2 _____ AT 0374 Athletic Field Practicum (Baseball/Softball)
2 _____ AT 0394 Golf Course Practicum
2 _____ AT 0444 Computer-Aided Drafting for Landscaping
3 _____ AT 0514 Contemporary Agricultural Issues
3 _____ AT 0544 Horticulture Production
2 _____ AT 0654 Golf Course Design and Rules
3 _____ AT 0664 Golf and Sports Turf Management
3 _____ AT 0684 Landscape Design
3 _____ AT 0694 Landscape Contracting
3 _____ AT 0704 Turfgrass Capstone Project
2 _____ AT 0714 Hardscape Materials and Installation
1 _____ AT 0724 Landscape Skills Practicum

_____ **Total Credits** ***** (minimum required for graduation is 64)*****

- There are no hidden prerequisites in this checksheet.
- **Eligibility for Continued Enrollment:** (1) Students must achieve a 2.00 cumulative GPA for all hours attempted (including transfer, advanced placement, and credit by examination); (2) All AT courses will be used in calculation of the GPA.
- **Graduation Requirements:** Each student must complete 64 credit hours, as delineated on this checksheet, with a minimum overall GPA and an in-major GPA of 2.0. The in-major GPA calculation will be based on all courses with an AT designator.