# **SPORTS TURF MANAGEMENT** (CERTIFICATE N0639)

## **Natural Sciences Division**

### Certificate N0639

This certificate program is designed to provide skills required for students interested in employment at golf courses, race tracks, athletic fields and stadiums, and other high use turf areas. All courses are applicable for degree requirements in Ornamental Horticulture, Park and Sports Turf Management, Equipment Technology, and Integrated Pest Management.

## **Required Courses**

Course Prefix	Course Name	Units
AGOR 24	Integrated Pest Management	3
AGOR 39	Turf Grass Production and Management	3
AGOR 40	Sports Turf Management	3
AGOR 50	Soil Science and Management	3
AGOR 62	Irrigation Principles and Design	3
AGOR 63	Irrigation Systems Management	3
Total Units		18

Horticulture Website (http://www.mtsac.edu/horticulture/)

## **Program Learning Outcomes**

### Upon successful completion of this program, a student will:

- Be able to formulate and propose an all-inclusive management program for a sports turf area.
- · Demonstrate professional conduct in the industry.
- Be able to give a professional quality oral presentation.

Review Student Learning Outcomes (SLOs) (http://www.mtsac.edu/ instruction/outcomes/sloinfo.html) for this program.