***Turf & Landscape Management:*** *Associate in Science – Non-Transfer*

Almost every community in Southern California has at least one golf course. Keeping “greens” green and fairways “playable” takes as much skill as the golfers who play on them. These skills are particularly important given the challenging environmental conditions and state and federal laws governing these endeavors in Southern California.

***Please see a Pathways Counselor:*** Create an education plan customized to meet your needs. [Contact a Counselor](https://www.msjc.edu/hub/)

Transfer Majors/Award Focus

* Turf & Landscape Management, A.S.
* Turf & Landscape Management Certificate, Focus: Golf & Grounds, Irrigation Technician, Landscaping Operation

GE Pattern/Units

* GE Pattern: Option A
* Total Units: 60

**Program maps** indicate the major coursework and recommended general education courses to fulfill your degree in 2 years (approximately 15 units/semester or 30 units/year). Some of the courses listed may be substituted by another course. Please view these options in the official course [catalog](https://catalog.msjc.edu/instructional-programs/).

***Semester 1 16 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | ENGL-101 | College Composition | 4 |
| ⬜ | HORT-501 | Horticulture Science | 3 |
| ⬜ | MATH-140 | Introduction to Statistics | 3 |
| ⬜ | COMM-103 | Interpersonal Communication | 3 |
| ⬜ | GUID-116 | Integrative Career/Life Planning | 3 |

***Semester 2 16 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | HORT-502 | Introduction to Turfgrass Management | 3 |
| ⬜ | HORT-504 | Soil Science and Management | 3 |
| ⬜ | BIOL-144 | Plant Biology | 4 |
| ⬜ | PS-101 | Introduction to American Government and Politics | 3 |
| ⬜ | COMM-108 | Intercultural Communication | 3 |

Career Options

First-Line Supervisors of Landscaping, Lawn Services & Groundskeeping (C, A, B)

Landscaping & Groundskeeping Workers (C, B)

Find more careers: [msjc.emsicc.com](http://msjc.emsicc.com)

Required Education: SM: some college; C: Certificate; A: Associate, B: Bachelor’s, M: Master’s; D: Doctorate

Financial Aid

Financial aid is determined by the number of credit hours you take in a semester. Maximize your financial aid by taking 12-15 units per semester.

***Semester 3 15 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | HORT-503 | Advanced Turfgrass Management (formerly HORT-103) | 3 |
| ⬜ | HORT-505 | Golf Course/Landscape Irrigation (formerly HORT-105) | 3 |
| ⬜ | GEOG-111 | Geography of California | 3 |
| ⬜ | HORT-507 | Arboriculture (formerly HORT-107) | 3 |
| ⬜ | HORT-109 | Landscape Design | 3 |

***Semester 4 13 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | HORT-506 | Pesticide Law & Regulations - Turf & Landscape (formerly HORT-106) | 3 |
| ⬜ | SPAN-101 | Elementary Spanish I | 4 |
| ⬜ | MGT-500 | Introduction to Management (formerly MGT-103) | 3 |
| ⬜ | HORT-510 | Laws and Regulations, an Integrated Pest Management Approach (formerly HORT-110) | 3 |

Notes***:***

Recommend start in summer before.

Work Experience

Sign up for a special project or internship opportunity. Gain [work experience](https://msjc.edu/careereducation/cwee/index.html) and earn credits.