***Horticulture Certificate***

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

* Horticulture/Turf & Landscape Management, Non-transfer A.S.
* Horticulture/Turf & Landscape Management, Certificate

GE Pattern/Units

* GE Pattern: Option n/a
* Total Units: 18

**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). If you are a part-time student, start Semester 1 courses and follow the course sequence. 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 6 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | HORT-501 | Horticulture Science | 3 |
| ⬜ | HORT-109 or  HORT-510 | Landscape Design or  Law & Regulations | 3 |

***Semester 2 6 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | HORT-502 | Introduction to Turfgrass Management | 3 |
| ⬜ | HORT-505 or  HORt-507 | Golf Course/Landscape Irrigation or  Arboriculture | 3 |

***Semester 3 6 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | HORT-503 or  HORT-506 | Advanced Turfgrass Management or  Pesticide Law & Regulations - Turf & Landscape | 3 |
| ⬜ | HORT-504 | Soil Science & Management | 3 |

Career Options

Landscaping and Groundskeeping Workers (SM, C, A)

Soil and Plant Scientists (B, M)

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.