BUSINESS, TECHNOLOGY & ENTREPRENEURSHIP PATHWAY PROGRAM MAP: CATALOG YEAR: 2020-21



16 Units

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

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 <u>catalog</u>.

Semester 1

			20 01110
~	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
v	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: <u>msjc.emsicc.com</u> 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			
v	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

			15 01115
~	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 and earn credits.