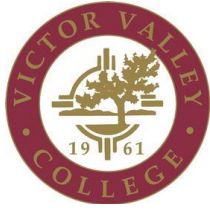


# Agriculture Plant Sciences, AS-T FULL TIME



## CATALOG 2021-22

GE Pattern: [CSU GE](#) or [IGETC](#)

Total Units: 60 Units

Program Code: [AGPLSCIT.AS](#) or [AGPLSCIT.IGETC.AS](#)

### Potential Career Options

This degree prepares students for transfer to the CSU and UC systems to complete an Agriculture Science, BS or similar major.

Possible employment includes:

- Nursery, Greenhouse, Farm, and Ranch Managers
- \*Soil and Plant Scientists
- Soil and Water Conservationists
- First-line supervisors of Aquacultural, Agricultural Crop, and Horticultural Workers

### Average Salary Information

\$75,450 Annually

\*Upon Completion of Bachelor's degree or higher

### STUDENT SUCCESS TEAM SUPPORT

#### School Dean

Hamid Eydgahi

(760) 245-4271 Extension 2942

Hamid.Eydgahi@vvc.edu

#### RAMPath Counselor

Lyman Insley

(760) 245-4271 Extension 2208

Lyman.Insley@vvc.edu

#### Faculty Advisor

Vacant

### EXPLANATION OF CATEGORIES

<b>Req</b>	Required Core	A course that is required for this degree
<b>GE</b>	General Education	A course that fulfills a specific general education requirement for this degree, which can be replaced with another course that meets the same requirement
<b>RE</b>	Restricted Elective	A course selected from a list of elective courses specified for this degree in the course list in the catalog, which can be replaced with another course from the same list
<b>Elec</b>	Elective	A degree-applicable course that is part of a degree roadmap to ensure that there is a total of at least 60 units, which is a requirement for an associate degree

## Year 1, Semester 1

**Total: 17.0**

Category	Course	Title	GE Area	Unit
Req	AGNR 131	Introduction to Soil Science		4.0
Req	AGNR 178 or ECON 102	Agriculture Economics or Principles of Economics: Micro	D or 4	3.0
Req	MATH 120	Introduction to Statistics	B4 or 2	4.0
GE	Any	Recommended: HIST 117, HIST 118, or HIST 155	C2 or 3B	3.0
GE	Any		A1 or 1C	3.0

## Year 1, Semester 2

**Total: 15.0**

Category	Course	Title	GE Area	Unit
Req	AGNR 123	Introduction to Plant Science		4.0
Req	*CHEM 100	Introductory Chemistry	B1 or 5A	4.0
GE	ENGL 101.0	English Composition and Reading	A2 or 1A	4.0
GE	Any		C1 or 3A	3.0

\*Fulfills the laboratory requirement.

## Year 2, Semester 1

**Total: 15.0**

Category	Course	Title	GE Area	Unit
RE	List A	Select any course from List A		3.0
RE	List B	If needed		3.0
GE	Any		A3 or 1B	3.0
GE	Any		C1/C2 or 3A/3B	3.0
GE	Any	If following IGETC, consult with a counselor	E or 6	3.0

## Year 2, Semester 2

**Total: 15.0**

Category	Course	Title	GE Area	Unit
RE	List A	Select any course from List A		3.0
RE	List B	If needed		3.0
GE	Any		B2 or 5B	3.0
GE	Any	Recommended: POLS 102	D or 4	3.0
GE	Any		D or 4	3.0

Not Quite Ready? Please see a counselor to create an education plan that is customized to meet your needs.