



## (AS-T) Associate in Science for Transfer Agriculture Plant Science

<b>Program Requirements: 21-31 units</b>		
<b>Required Core (18-19 units)</b>		<b>Units</b>
AGNR 131	Introduction to Soil Science	4.0
CHEM 100	Introductory Chemistry	4.0
AGNR 178 <i>or</i>	Agriculture Economics <i>or</i>	3.0 <i>or</i>
ECON 102	Principles of Economics: Micro	3.0
MATH 120/120H <i>or</i>	Introduction to Statistics/Honors Introduction to Statistics <i>or</i>	4.0 <i>or</i>
Math 120S	Introduction to Statistics with Skills	5.0
AGNR 123	Introduction to Plant Science	3.0
<b>Additional Required Courses</b>		
<b>List A – Select one (3-4 units)</b>		
AGNR 122	Plant Propagation and Greenhouse Production	3.0
AGNR 140	Plant Materials and Usage I	3.0
AGNR 141	Plant Materials and Usage II	3.0
CHEM 281	Organic Chemistry I	4.0
<b>List B – Select (0-8 units) – If needed, any course not already used above or choose a course from below.</b>		
AGNR 121	Introduction to Environmental Horticulture	3.0
AGNR 150	Landscape Design	3.0
AGNR 152	Irrigation and Water Management	3.0
AGNR 170	Environmental Science and Sustainability	4.0
AGNR 175	Sustainable Agriculture, Environment, and Society	3.0
BIOL 100	General Biology	4.0
CHEM 201	General Chemistry	5.0
CHEM 202	General Chemistry	5.0
CIS 101	Computer Literacy	4.0
CT 123	Surveying	4.0
PHYS 100	Introduction to Physics	4.0
BADM 103	Financial Accounting Fundamentals	3.0
BADM 104	Principles of Accounting	3.0

### **Requirements for the AS-T in Agriculture Plant Science degree at Victor Valley College:**

- 1) Complete 60 CSU transferable units;
- 2) Complete the CSU General Education (CSUGE) or IGETC General Education pattern;
- 3) Complete the major program requirements (above) with a grade of “C” or better;
- 4) Maintain a cumulative transferable GPA of 2.0 or higher

Students planning to transfer to the California State University (CSU) and pursuing an AS-T at VVC must ensure that the CSU campus of their choice is accepting that similar major. Students completing AS-T degree are guaranteed admission into a CSU campus given that they fulfill all of the requirements above and have completed the Basic/Golden 4 GE requirements. For more information on the AS-T degree, meet with a counselor and visit [www.calstate.edu](http://www.calstate.edu) and/or [www.adgreewithaguarantee.com](http://www.adgreewithaguarantee.com).