

Associate in Applied Science Degree Requirements

All course work in the certificate program will apply to the Associate in Applied Science Degree Program in the Landscape Horticulture Option. A student gains admission to the Associate in Applied Science program (Landscape Horticulture Option and Turfgrass Management Option) by completing the certificate program. A student gains admission to the Plant Production Option by completing the following requirements.

Since many of the major courses are offered only once a year, it is recommended that students check with an advisor for course rotations and intersperse general courses with major courses to complete the program in a timely manner.

Courses required for:

Landscape Technology Degree

Landscape Horticulture Option (AAS C137)

Plant Production Option (AAS C175)

Turfgrass Management Option (AAS C211)

General Courses (22 hours)

<i>Course</i>	<i>Title</i>	<i>Sem Hrs</i>
ENG 101	English Composition I	3
SPH 107	Fundamentals of Public Speaking or	3
SPH 106	Fundamentals of Oral Communication	
MTH Elective (A116)	MTH 100 or MTH 116 or higher level math course	3
Lab Science Elective: (ASCI)	(astronomy, biology, chemistry, physical science, physics)	4
Humanities and Fine Arts Elective: (AHUM)	(art, humanities, religion, theatre, music, philosophy, foreign language, literature)	3
Social and Behavioral Science Elective: (ASOC)	(anthropology, geography, history, economics, political science, sociology, psychology)	3
Computer Elective		3

Landscape Core (26 hours)

<i>Course</i>	<i>Title</i>	<i>Sem Hrs</i>
AGR 101	Introduction to Horticulture	3
AGR 120	Ornamental Plant ID I	3
AGR 121	Ornamental Plant ID II	3
AGR 152	Landscape Construction	3
AGR 212	Soil Science	3
AGR 215	Agribusiness Management	3
AGR 240	Pest Management	3
AGR 286S	Seminar (State Certification)	3
AGR 191	Landscape Practicum	2

Landscape Horticulture Option (20 hours)

<i>Course</i>	<i>Title</i>	<i>Sem Hrs</i>
AGR 125	Turf Management	3

AGR 136	Residential Landscape Design	3
AGR 137	Advanced Landscape Design	3
AGR 153	Landscape Equipment	2
AGR 160	Landscape Installations	3
AGR 161	Landscape Maintenance	3
Choose one course from the following:		3
AGR 122	Ornamental Plant ID III	
AGR 150	Annuals and Perennials	
	Total Credit Hours	68

Turfgrass Management Option (20 hours)

<i>Course</i>	<i>Title</i>	<i>Sem Hrs</i>
AGR 125	Turf Management	3
AGR 126	Sports Field Management	3
AGR 127	Special Topics in Turf Management	3
AGR 128	Irrigation Systems	3
AGR 153	Landscape Equipment	2
AGR 160	Landscape Installations	3
AGR Elective		3
	Total Credit Hours	68

Plant Production Option (20 hours)

<i>Course</i>	<i>Title</i>	<i>Sem Hrs</i>
AGR 150	Annuals and Perennials	3
AGR 151	Interiorscapes	3
AGR 153	Landscape Equipment	2
AGR 175	Greenhouse Management	3
AGR 220S	Plant Propagation	3
AGR 272	Greenhouse Crop Production	3
AGR 274	Nursery Crop Production	3
	Total Credit Hours	68