

HORTICULTURE (CONT'D)

LANDSCAPE AND URBAN HORTICULTURE CERTIFICATE

Program Code: B.ABL.CER

Certificate

Graduation requirement — 25 semester hours

This certificate prepares students for the basics in horticulture and the landscape design/build industry with emphasis on plant identification, construction techniques, and hands-on training. Graduates may be employed in landscape design/build companies, garden centers, park districts, and the “local foods” industry.

Suggested Full-time Sequence

<i>FALL</i>	<i>SPRING</i>
<i>1st Semester</i>	<i>2nd Semester</i>
AGB 104	HRT 111
HRT 116	HRT 119
HRT 118	HRT 254
HRT 211	HRT 257

Required Program Courses (25 hours)

AGB 104	Introduction to Horticulture	4
HRT 111	Sustainable Urban Horticulture	3
HRT 116	Introduction to Landscape Design	3
HRT 118	Horticultural Equipment Operation	3
HRT 119	Landscape Construction and Maintenance	3
HRT 211	Pest Management and Pruning Principles	3
HRT 254	Woody Ornamentals	3
HRT 257	Horticulture Business Management	3
<i>Total Semester Credit Hours</i>		<u>25</u>

FLORAL DESIGN CERTIFICATE

Program Code: B.FLD.CER

Certificate

Graduation requirement — 24 semester hours

The Floral Certificate is designed to meet the growing need for trained professionals to work successfully in the floral industry. The curriculum combines training in horticulture with business management, plant identification, floral techniques, and hands-on training. Students learn and practice design elements and various styles, using fresh and dried flowers. Graduates may be employed as florists in flower shops, floral departments in garden centers, chain stores, and supermarkets. Florists are also hired by floral wholesalers or work independently out of their own homes.

Suggested Full-time Sequence

<i>FALL</i>	<i>SPRING</i>
<i>1st Semester</i>	<i>2nd Semester</i>
AGB 104	AGB 155
AGB 105	HRT 230
AGB 191	HRT 257
HRT 130	HRT 270

Required Program Courses (24 hours)

AGB 104	Introduction to Horticulture	4
AGB 105	Agricultural Applications of the Computer	3
AGB 155	Agriculture Salesmanship	3
AGB 191	Agri-Business Work Exploration	2
HRT 130	Floral Design I	3
HRT 257	Horticulture Business Management	3
HRT 270	Greenhouse Crop Production	3
HRT 230	Floral Design II	3
<i>Total Semester Credit Hours</i>		<u>24</u>