

Horticulture

Certificates

College of DuPage Requirements

Certificates of 20 credit hours or more: Students must earn the final 10 credits at College of DuPage.

Certificates of less than 20 credit hours: Students must earn one-half of the total required credit hours as the final applicable hours at College of DuPage.

Horticulture Certificate

Total Required Credits: 15

Code: 4346

Certificate Requirements

Hort 1100	Introduction to Horticulture	3
Hort 1101	Soils and Fertilizers	3
Hort 1110	Applied Plant Taxonomy.....	3
Hort 1130	Horticulture Business	3
Hort 2221	Plant Propagation	3

Floral Shop Management Certificate

Total Required Credits: 24

Certificate Requirements: 21

Electives: 3

Code: 4347

Certificate Requirements

Hort 1100	Introduction to Horticulture	3
Hort 1130	Horticulture Business (recommended).....	3
OR		
Busin 1100	Introduction to Business	3
Hort 1105	Floral Design I.....	3
Hort 1115	Floral Design II.....	3
Hort 2225	Specialty Floral Design.....	3
Hort 2244	Herbaceous Perennials.....	3
Hort 2870	Cooperative Education/Internship (Occupational)	3

Electives

Select 3 credits from any 1000- or 2000-level courses.

Suggested electives:

Fashi 2220	Visual Merchandising	3
Hort 2257	Bedding Plant Production	3

Landscape Design and Construction Certificate

Total Required Credits: 35

Code: 4348

Certificate Requirements

Hort 1100	Introduction to Horticulture	3
Hort 1101	Soils and Fertilizers	3
Hort 1111	Landscape Design I.....	3
Hort 1112	Landscape Maintenance and Construction ..	3
Hort 1140	Landscape Graphics	2

Hort 2241	Landscape Plants I.....	3
Hort 2242	Landscape Plants II	3
Hort 2244	Herbaceous Perennials	3
Hort 2271	Landscape Design II	3
Hort 2870	Cooperative Education/Internship (Occupational)	3
Math 1104	Mathematics for Horticulture.....	3
Arch 1211	Basic Computer-Aided Drafting — AutoCAD	3

Greenhouse Management Certificate

Total Required Credits: 24

Code: 4349

Certificate Requirements

Hort 1100	Introduction to Horticulture	3
Hort 1101	Soils and Fertilizers	3
Hort 1130	Horticulture Business (recommended).....	3
OR		
Busin 1100	Introduction to Business	3
Hort 2221	Plant Propagation	3
Hort 2253	Greenhouse Operations and Procedures	3
Hort 2255	Greenhouse Crop Production	3
Hort 2257	Bedding Plant Production	3
Hort 2870	Cooperative Education/Internship (Occupational)	3

Landscape and Turf Maintenance Certificate

Total Required Credits: 33

Certificate Requirements: 27

Program Electives: 6

Code: 4351

Certificate Requirements

Hort 1100	Introduction to Horticulture	3
Hort 1101	Soils and Fertilizers	3
Hort 1110	Applied Plant Taxonomy.....	3
Hort 1112	Landscape Maintenance and Construction ..	3
Hort 2231	Turf Science and Management	3
Hort 2251	Diseases of Ornamental Plants.....	3
Hort 2261	Insects of Ornamental Plants	3
Hort 2870	Cooperative Education/Internship (Occupational)	3
Math 1104	Mathematics for Horticulture.....	3

Program Electives

Select any two of the following courses:

Hort 1185	Arboriculture	3
Hort 2241	Landscape Plants I.....	3
Hort 2242	Landscape Plants II	3
Hort 2244	Herbaceous Perennials	3

(continued on next page)

Horticulture

Certificates

(continued from page 1)

Nursery and Garden Center Management Certificate

Total Required Credits: 35

Code: 4352

Certificate Requirements

Hort 1100	Introduction to Horticulture	3
Hort 1101	Soils and Fertilizers	3
Hort 1130	Horticulture Business (recommended)	3
OR		
Busin 1100	Introduction to Business	3
Hort 2221	Plant Propagation	3
Hort 2241	Landscape Plants I	3
Hort 2242	Landscape Plants II	3
Hort 2243	Ornamental Grasses	2
Hort 2244	Herbaceous Perennials	3
Hort 2251	Diseases of Ornamental Plants	3
Hort 2261	Insects of Ornamental Plants	3
Hort 2870	Cooperative Education/Internship (Occupational)	3
Math 1104	Mathematics for Horticulture	3

Advisers

If you are considering this program as an area of study, consult with a faculty adviser in this field.

	Location	Phone
Judy Burgholzer, coordinator E-mail: burghoj@cod.edu	TE 1058	(630) 942-3095
Julia Fitzpatrick-Cooper E-mail: fitzpatr@cod.edu	TE 1059	(630) 942-2526

Program web site: www.cod.edu/horticulture