

# GREENHOUSE MANAGEMENT, CERTIFICATE

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The Greenhouse Management certificate program provides students with core competencies required to effectively manage a greenhouse. Certificate allows for a selection of topics including: greenhouse crop production, bedding plant production, greenhouse operations and procedures, horticulture, horticulture business, plant propagation, and soils and fertilizers. Students are required to complete an internship to earn the certificate.

For more information about Horticulture, please visit the program page (<http://www.cod.edu/horticulture/>).

## Certificate Requirements

Field of Study Code: HORT.CER.GRNH

Code	Title	Credits
<b>Program Required Courses</b>		
HORT 1100	Introduction to Horticulture	3
HORT 1101	Soils and Fertilizers	3
HORT 1130	Horticulture Business	3
or BUSIN 1100	Introduction to Business	
HORT 2221	Plant Propagation	3
HORT 2222	Introduction to Plant Breeding	3
or HORT 2304	Hydroponic and Aquaponic Production Systems	
HORT 2253	Greenhouse Operations and Procedures	3
HORT 2255	Greenhouse Crop Production	3
HORT 2257	Bedding Plant Production	3
HORT 2863	Internship (Career & Technical Ed)	3
<b>Total Credits</b>		<b>27</b>