



COMMUNITY COLLEGE ASSOCIATE OF SCIENCE AREA OF EMPHASIS AMENDMENT FORM

This form should be completed electronically and the boxes will expand to accommodate text.

College: Clackamas Community College	Date: 1/30/17
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CAREER LEARNING AREA	
<input type="checkbox"/> Ag, Food & Natural Resource Systems	<input type="checkbox"/> Health Services
<input type="checkbox"/> Arts, Information & Communications	<input type="checkbox"/> Human Resources
<input type="checkbox"/> Business & Management	<input type="checkbox"/> Industrial & Engineering Systems

PROGRAM INFORMATION					
<u>APPROVED</u> Program Title	<u>APPROVED</u> CIP Code <small>(Include 7th & 8th digits used for OCCURS reporting:)</small>			<u>APPROVED</u> Recognition Award	<u>Current</u> & Credits
	<u>6-digit CIP</u>	<u>7th digit</u>	<u>8th digit</u>		
AS Area of Emphasis Title: Horticulture				Associate of Applied Science Area of Emphasis	96-98
Partnering Institution Name Oregon State University					

TYPE OF PROGRAM AMENDMENT <small>(Check ALL That Apply)</small>			
<input type="checkbox"/> New Agreement	<input type="checkbox"/> Curriculum Revision	<input checked="" type="checkbox"/> Revision in Program Credits	
		<i>Proposed Total Credits:</i>	98-100
<input type="checkbox"/> SUSPENSION of Program	<i>Reason for Suspension:</i>		
Suspension Effective Date:			

CURRICULUM AMENDMENT

(List in a Defined Sequence of Courses Format, e.g., Quarter-to-quarter mapping.
For a New Program, complete the Proposed Curriculum section only.)


CURRENT CURRICULUM 2016-17

(List entire curriculum as last approved)

PROPOSED CURRICULUM 2017-18

(List only course(s) to be amended)

Course Number	Course Title	Clock Hours	Credits	Course Number	Course Title	Clock Hours	Credits
Program Requirements – First Year							
Fall Term							
CH-221	General Chemistry	77	5				
HOR-226*	Plant Identification/Fall	44	3	HOR-226*	Plant Identification/Fall	44	4
WR-121	English Composition	44	4				
--	Horticulture Production & Management electives		3				
Winter Term							
CH-222	General Chemistry	77	5				
WR-122 or WR-227	English Composition Technical Report Writing	44	4				
--	Horticulture Production & Management electives		3				
--	Chose one from the following list:						
BA-177	Payroll Accounting	33	3				
or BA-223	Principles of Marketing	44	4				
or BA-250	Small Business Management	33	3				
or BA-251	Supervisory Management	33	3				
Spring Term							
CH-223	General Chemistry	77	5				
HOR-112	Horticulture Career Exploration	33	2	HOR-112	Horticulture Career Exploration	22	2
HOR-228*	Plant Identification/Spring	44	3	HOR-228*	Plant Identification/Spring	44	4
HPE-295	Health & Fitness for Life	60	3				
--	Horticulture Production & Management electives		3				
Program Requirements – Second Year							
Fall Term							
BI-211	General Biology for Science (Cellular Biology)	77	5				
SPN-101	First-Year Spanish I	44	4				
--	Choose one from the following list:						
ART-204	History of Western Art	44	4				
or ART-205	History of Western Art	44	4				
or ART-206	History of Western Art	44	4				
or ENG-104	Introduction to Literature: Fiction	44	4				
or ENG-105	Introduction to Literature: Drama	44	4				
or ENG-106	Introduction to Literature: Poetry or	44	4				
or MUS-105	Music Appreciation	33	3				
--	Choose one from the following list:						
HST-201	History of the United States	44	4				
or HST-202	History of the United States	44	4				
or HST-203	History of the United States	44	4				
or SOC 225	SOC-225 Social Problems	44	4				
Winter Term							

BI-212	General Biology for Science Majors (Animal Biology)	77	5				
MTH-112	Trigonometry/Pre-Calculus	55	5				
--	Choose one from the following list:						
ANT-231	Indians of the Pacific Northwest	44	4				
or GEO-110	Cultural & Human Geography	44	4				
or R-101	Comparative Religions	44	4				
or R-102	Comparative Religions	44	4				
or R-103	Comparative Religions	44	4				
--	Choose one from the following list:						
EC-201	Principles of Economics: MICRO	44	4				
or PS-201	American Government & Politics	44	4				
or SOC-206	Institutions & Social Change	44	4				
Spring Term							
BI-213	General Biology for Science Majors (Plant Biology & Ecology)	77	5				
COMM-111 or COMM-218	Public Speaking Interpersonal Communication	44	4				
HST-103 or PHL-102	History of Western Civilization or PHL-102 Ethics	44	4				
HOR-215	Herbaceous Perennials	44	3				
*HOR-227 may be substituted for HOR-226 or HOR-228. See Horticulture advisor for other possible substitutions							
Horticulture Production & Management Electives							
HOR-122, 123, 124, 131, 220, 224, 225, 231, 236, 237, 240, 246							
TOTAL CURRENT CREDITS:		96-98		TOTAL PROPOSED CREDITS:		98-100	
College Contact	April Chastain			Telephone No.	3055		
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Chief Academic Officer or CTE Dean Signature						Date	2/16/17

