



COMMUNITY COLLEGE PROGRAM AMENDMENT FORM
(For changes to State Approved Associate of Applied Science degree, AAS option and Certificate of Completion programs)

This form should be completed electronically and the boxes will expand to accommodate text.
Current instructions, forms, handouts and other useful resources are located at
<http://www.ode.state.or.us/search/results/?id=231>

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					
APPROVED Program Title <small>(For Official Program Title, refer to your directory at http://www.ode.state.or.us/search/results/?id=232)</small>	APPROVED CIP Code <small>(Include 7th & 8th digits used for OCCURS reporting.)</small>			APPROVED Recognition Award	Current Credits
	<small>6-digit CIP</small>	<small>7th digit</small>	<small>8th digit</small>		
AAS Title: Landscape Management	1.0605			<input checked="" type="checkbox"/> Associate of Applied Science (AAS) Degree	94-98
Option Title**				<input type="checkbox"/> OPTION to AAS Degree	
Certificate Title: <u>Within</u> AAS Degree? <input type="checkbox"/> Yes** <input type="checkbox"/> No				<input type="checkbox"/> Certificate of Completion	

**Enter name of base degree in 'AAS Title' box

TYPE OF PROGRAM AMENDMENT (Check ALL That Apply)			
<input type="checkbox"/> New Program++	<input checked="" type="checkbox"/> Curriculum Revision	<input checked="" type="checkbox"/> Revision in Program Credits	
<input type="checkbox"/> Title Change for Program			<i>Proposed Total Credits:</i>
<i>Proposed AAS Title:</i>			
<i>Proposed OPTION Title:</i>			
<i>Proposed Certificate Title:</i>			
<input type="checkbox"/> SUSPENSION of Program	<i>Reason for Suspension:</i>		
Suspension Effective Date:			

++If new program is an additional award for an existing degree or certificate, complete 'Program Information' section for existing program.

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
Landscape Management Associate of Applied Science Degree: 1st Year							
Fall Term							
HOR-111	Horticulture Practicum/Fall	44	2				
HOR-115	Horticulture Safety	10	1				
HOR-123	Landscape Maintenance	44	3				
HOR-236	Insect Identification	20	2				
HOR-226	Plant Identification/Fall	44	3	HOR-226	Plant Identification/Fall	44	4
MTH-050 or MTH-065	Technical Mathematics I Algebra II (or higher level math)	44	3-4				
Winter Term							
HOR-131	Tree & Shrub Pruning	44	3				
HOR-133	Horticulture Practicum/Winter	44	2				
HOR-216	Integrated Pest Management	33	3				
HOR-222	Horticulture Computer Applications	20	2				
HOR-227	Plant Identification/Winter	44	3	HOR-227	Plant Identification/Winter	44	4
HOR-229* or HOR-244*	Introduction to Landscape Design Environmental Landscape Design	44	3				
Spring Term							
BA-285 or COMM-100	Human Relations in Business Basic Speech Communication	33-44	3-4				
HOR-112	Horticulture Career Exploration	33	2	HOR-112	Horticulture Career Exploration	22	2
HOR-120	Pesticide Laws & Safety	12	1				
HOR-140	Soils	33	3				
HOR-143	Horticulture Practicum/Spring	44	2				
HOR-228	Plant Identification/Spring	44	3	HOR-228	Plant Identification/Spring	44	4
Summer Term							
HOR-281 or HOR-280	Horticulture/CWE Horticulture/CWE & HOR- 282 Horticulture/CWE	216	6				
Landscape Management Associate of Applied Science Degree: 2nd Year							
Fall Term							
HOR-223	Applied Plant Science	44	4				
HOR-224	Landscape Installation	44	3				

HOR-235	Weed Identification	20	2				
SPN-101	First Year Spanish	44	4				
--	Landscape Management program electives		3				
Winter Term							
BA-119	Project Management Practices	22	2				
BA-250	Small Business Management	33	3	BA-101	Introduction to Business	44	4
HOR-230	Equipment Operation & Maintenance	44	2				
HOR-231	Irrigation & Drainage Design	44	3				
HOR-237	Disease Identification	20	2				
WR-101 or WR-121 or BA-214	Communication Skills: Occupational Writing English Composition Business Communications	33-44	3-4				
Spring Term							
HE-252**	First Aid/CPR/AED	33	3				
Choose two from the following:							
HOR-126*	Landscape Water Features	20	2				
HOR-127*	Landscape Lighting	20	2				
HOR-128*	Landscape Stones & Pavers	20	2				
HOR-129*	Landscape Decks & Fences	20	2				
HOR-145	Turf Installation & Maintenance	44	2				
HOR-215	Herbaceous Perennials	44	3				
HOR-240	Irrigation & Drainage Practices	44	3				
Landscape Management Program Electives							
BA-223	Principles of Marketing	44	4				
HOR-126* or HOR-127* or HOR-128* or HOR-129*	Landscape Water Features Landscape Lighting Landscape Stones & Pavers Landscape Decks & Fences	20	1				
HOR-134	Herb Growing & Gardening	10	1	HOR-134	Herb Growing & Gardening	20	1
HOR-142	Greenhouse Crops -- Bedding Plants	44	3				
HOR-146	Fruit & Berry Growing	44	3				
HOR-211	Native Plant Identification	10	1				
HOR-212	Flower Arranger's Garden/Fall	44	2				
HOR-213*	Computer-Aided Landscape Design	44	3				
HOR-220	Plant Propagation/Fall	44	3				
HOR-225	Arboriculture I	33	3				
HOR-229* or HOR-244*	Introduction to Landscape Design Environmental Landscape	44	3				

	Design						
HOR-239	Tree Climber Training	24	1				
HOR-246	Organic Farming & Gardening	44	2				
HOR-260	Arboriculture II	33	3				
HOR-261	Tree Diagnostics	44	2				
WET-109	Backflow Assembly Operation & Testing	55	3				
*Offered alternate years							
**Course may be waived with current CPR certification							
TOTAL CURRENT CREDITS:		94-98		TOTAL PROPOSED CREDITS:			98-102

College Contact	April Chastain	Telephone No.	3055
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Chief Academic Officer or PTE Dean Signature		Date	2/16/17