



## 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>

<b>College:</b> Clackamas Community College	<b>Date:</b> 9/21/2015
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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 checked="" type="checkbox"/> Industrial & Engineering Systems

### PROGRAM INFORMATION

<u>APPROVED</u> Program Title  <small>(For Official Program Title, refer to your directory at <a href="http://www.ode.state.or.us/search/results/?id=232">http://www.ode.state.or.us/search/results/?id=232</a>)</small>	<u>APPROVED</u> CIP Code <small>(Include 7<sup>th</sup> &amp; 8<sup>th</sup> digits used for OCCURS reporting.)</small>			<u>APPROVED</u> Recognition Award	<u>Current</u> Credits
	<u>6-digit CIP</u>	<u>7<sup>th</sup> digit</u>	<u>8<sup>th</sup> digit</u>		
<b>AAS Title:</b>				<input type="checkbox"/> Associate of Applied Science (AAS) Degree	
<b>Option Title**</b>				<input type="checkbox"/> <i>OPTION</i> to AAS Degree	
<b>Certificate Title:</b> <i>Within</i> AAS Degree? <input type="checkbox"/> Yes** <input type="checkbox"/> No <b>Electrician Apprenticeship Technologies Hydro Generation</b>	<b>46.0301</b>	<b>I</b>	<b>*</b>	<input checked="" type="checkbox"/> Certificate of Completion	<b>55</b>

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

### TYPE OF PROGRAM AMENDMENT

(Check ALL That Apply)

<input type="checkbox"/> New Program++	<input type="checkbox"/> Curriculum Revision	<input checked="" type="checkbox"/> Revision in Program Credits
<input checked="" type="checkbox"/> Title Change for Program		<i>Proposed Total Credits:</i> <b>60</b>
<i>Proposed AAS Title:</i>		
<i>Proposed OPTION Title:</i>		
<i>Proposed Certificate Title:</i>	<b>Hydro-Generation Operator</b>	
<input type="checkbox"/> <b>SUSPENSION</b> of Program	<i>Reason for Suspension:</i>	
<b>Suspension Effective Date:</b>		

++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 2015-16

[List entire curriculum as last approved]

### PROPOSED CURRICULUM

[List only course(s) to be amended]

Course Number	Course Title	Clock Hours	Credits	Course Number	Course Title	Clock Hours	Credits
APR-111UG	Hydro-Generation: Electric Theory I	55	5	UG 111	Hydro-Generation: Electric Theory I	55	5
APR-112UG	Hydro-Generation: Electric Theory II	55	5	UG 112	Hydro-Generation: Electric Theory II	55	5
APR-113UG	Hydro-Generation: Electric Theory III	55	5	UG 113	Hydro-Generation: Electric Theory III	55	5
APR-121UG	Hydro-Generation: Fundamentals I	55	5	UG 121	Hydro-Generation: Fundamentals I	55	5
APR-122UG	Hydro-Generation: Fundamentals II	55	5	UG 122	Hydro-Generation: Fundamentals II	55	5
APR-123UG	Hydro-Generation: Fundamentals III	55	5	UG 123	Hydro-Generation: Fundamentals III	55	5
APR-221UG	Hydro-Generation: Operations I	55	5	UG 221	Hydro-Generation: Operations I	55	5
APR-222UG	Hydro-Generation: Operations II	55	5	UG 222	Hydro-Generation: Operations II	55	5
APR-223UG	Hydro-Generation: Operations III	55	5	UG 223	Hydro-Generation: Operations III	55	5
	<b>Related Instruction Courses</b>			UG 231	Hydro-Generation: Systems Operator	55	5
	Computation	33	3		Physical Education/Health/Safety/First Aid	11	1
	Communications	33	3				
	Human Relations	33	3				
	Physical Education/Health	11	1				
<b>TOTAL CURRENT CREDITS:</b>			55	<b>TOTAL PROPOSED CREDITS:</b>			60
<b>College Contact</b>	Shelly Tracy			<b>Telephone No.</b>	503-594-0945		
<b>E-Mail Address</b>	shellyt@clackamas.edu			<b>Fax No.</b>	503-594-0949		
<b>Chief Academic Officer or CTE Dean Signature</b>				<i>Cynthia Rusan</i>		<b>Date</b>	