

# SCIENCE & CULTURE OF THE OLYMPIC PENINSULA (SCOPE) - AA

This is the Associate of Art, Science and Culture of the Olympic Peninsula Ecosystem (SCOPE) program map in the Arts & Communications Area of Study. This path emphasizes courses with a regional focus, many of which also include a field science component. It is also aligned to Western Washington University's Huxley on the Peninsulas Program. This map is intended as a general guide. Please work with your academic advisor regarding your specific goals and transfer requirements. If you are not eligible yet for college level Math or English courses, please consult your advisor for changes in your progression through this pathway.

Order	Category	Course	Credits
<b>FALL YR 1</b>			
1	Communication Skills <i>(Huxley Requirement)</i>	ENGL& 101: Composition I	5
2	Natural Science 1, <i>With Lab</i> <i>(Huxley Requirement)</i>	BIOL& 100: Survey of Biology	5
3	Humanities 1/College Success	IS 109: Introduction to Indigenous Humanities	5
<b>WINTER YR 1</b>			
4	Natural Science 2	OCEA& 101: Introduction to Oceanography	5
5	Quantitative Reasoning <i>(Huxley Requirement)</i>	MATH& 146: Statistics	5
6	Social Science 1 <i>(Huxley Requirement)</i>	ECON& 201: Microeconomics	5
<b>SPRING YR 1</b>			
7	Humanities 2	FILM 110: Literature & Film	5
8	Social Science 2	ANTH 206: Cultural Anthropology or ANTH 220 <i>(new class coming soon)</i>	5
9	Natural Science 3	Choose one: BOT 101: Introduction to Botany ENVS& 100: Introduction to Environmental Science	5
<b>SUMMER – optional</b>			
10	Optional Summer capstone experience		1-5
<b>FALL YR 2</b>			
10	Elective	BIOL 290: Intro to Capstones <sup>SCOPE</sup>	3

11	Elective	BIOL 291: Field Experience Class <sup>SCOPE</sup>	2
12	Elective ( <i>Huxley Requirement</i> )	MATH& 141: Precalculus I	5
13	Humanities 3	ENGL 250: Intercultural Literature	5
<b>WINTER YR 2</b>			
14	Social Science 3	SOC 115: Understanding Diversity	5
15	Elective ( <i>Huxley Requirement</i> )	Choose one: CHEM& 110: Chemical Concepts with Lab CHEM& 121: Introduction to Chemistry	5
16	Elective ( <i>Huxley Requirement</i> )	GEOG 120: Introduction to Physical Geography	5
17	Elective	BIOL 292: Undergraduate Research in Biology	2
<b>SPRING YR 2</b>			
	Elective ( <i>Huxley Requirement</i> )	ENGL& 102: Composition II	5
	Elective	BIOL 293: Undergraduate Research in Biology	5
	Elective	Choose one: CMST& 220: Public Speaking POLS& 202: American Government	5
			<b>Total credits required: 90</b>

## Arts & Communications

### Area of Study Outcomes

#### Communication Competencies

- Demonstrate an ability to analyze how multicultural audiences shape written, visual, oral, aural, and performative communication and its meaning.
- Generate effective written and oral communication for a variety of purposes and diverse audiences.
- Generate effective visual or performative communication.

#### Quantitative Reasoning

- Apply basic computational skills to practical applications.
- Apply systematic approaches and logic to solving quantitative problems.

#### Information Competencies

- Identify research goals and retrieve information.
- Synthesize, apply, and properly cite information to meet an identified purpose.
- Evaluate the credibility of information and information sources, and distinguish between fact and opinion.

## Critical Thinking

- Interpret and analyze meaning from written, visual, oral, aural, and performative works.
- Analyze and understand diverse individual and community perspectives and values.
- Understand and analyze social justice issues and movements.
- Generate creative works that demonstrate a process of critical reflection, analysis, experimentation, and original thought.

## Personal and Interpersonal Competencies

- Consider ideas that conflict with individual value systems.
- Function under conditions of ambiguity and uncertainty.
- Work cooperatively and collaboratively with others.

## Career Pathways

By earning a degree or certificate in the area of Arts & Communications you'll be on your way to any of the following career opportunities listed below:

- artist
- digital media strategist
- e-book designer and publisher
- filmmaker
- graphic designer
- journalist
- musician
- philosopher
- photographer
- videographer
- web designer
- writer/author

## Program Notes

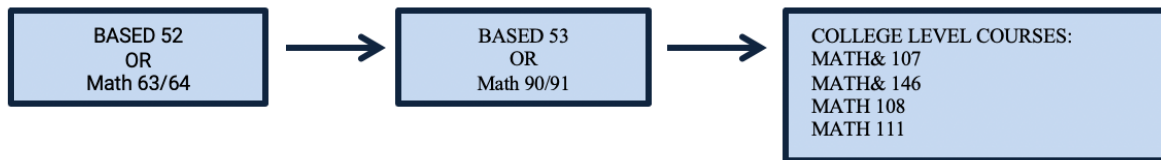
Please note that many universities require a foreign language and intermediate algebra (Math 98 at PC) as admissions criteria. Select from three subject areas to fulfill Social Science, Natural Science and Humanities Distribution requirements. Please refer to the AA degree guide for additional information.

## A Passion for a Unique Educational Opportunity

Our Honors program is for highly motivated students who seek to be engaged in an intensive learning process where they make connections among ideas while developing critical thinking skills as they pursue an Associate of Arts or Associate of Science degree. Students discover their intellectual interests, and the gateway to a culminating capstone experience. This distinct Honors Program leads to sustained academic success after transfer, and lifelong success after college. Contact Barbara Blackie, Honors Program Coordinator, at [bblackie@pencol.edu](mailto:bblackie@pencol.edu) for more information.

## Math Information

If you are not ready for college level Math, please contact your advisor about adjusting your course sequence as needed. See below for Math sequence for this pathway (Note: Math 146 -Honors or Math 141 are the math course options for this pathway):



Or



*Please note, if you change your pathway from an Associates of Arts to an Associates of Science or to a Professional Technical pathway, the Math pathway will change also.*

### English Composition Information

If you are not ready for college level English courses, please contact your advisor about adjusting your course sequence as needed. See below for English pathway options:

