

**UNIVERSITY OF WASHINGTON
BOTHELL CAMPUS
LEARNING GOALS, 2015-2017**



Compiled from Biennial Program Reports
Submitted to

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Vice Chancellor for Academic Affairs

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Program	Learning Goals for Majors	Master a Body of or Knowledge	Write and/or Speak Effectively for Specific Audiences	Think Critically/ Define and Solve Problems	Conduct Research, Use Appropriate Methods of Inquiry	Use Quantitative Reasoning Effectively	Engage in Critique, Self-Assessment, Reflection	Learn to Use Specialized Instruments, Computer Programs, or Materials	Develop Awareness of Diversity and/ or Global and Multi-cultural Issues and Realities	Work Well as Team Member and Leader	Understand Ethical Practice in the Discipline	Other
Business	✓	✓	✓	✓		✓					✓	
Educational Studies	In process; first year of undergraduate program, 2015-16.											
Interdisciplinary Arts and Sciences	✓	✓	✓	✓	✓		✓			✓		Listening Mediating conflict Creative thinking
Nursing and Health Studies: Health Studies	✓	✓		✓	✓				✓	✓	✓	
Nursing and Health Studies: Nursing	✓	✓	✓	✓	✓		✓		✓	✓		Application of field to related contexts
STEM: Biology	✓	✓	✓	✓	✓	✓						
STEM: Chemistry	✓	✓	✓	✓	✓	✓		✓			✓	Application of field to related contexts
STEM: Computer Engineering	✓	✓	✓	✓	✓	✓		✓		✓	✓	Application of field to related contexts & current issues Life-long learning

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STEM: Electrical Engineering	✓	✓	✓	✓	✓	✓		✓		✓	✓	Application of field to related contexts & current issues Life-long learning
STEM: Mathematics	✓	✓	✓	✓		✓		✓				
STEM: Mechanical Engineering	✓	✓	✓	✓	✓	✓		✓		✓	✓	Application of field to related contexts & current issues Life-long learning
STEM: Physics	✓	✓		✓		✓		✓			✓	Application of field to related contexts