

**UNIVERSITY OF WASHINGTON
SEATTLE CAMPUS
DEPARTMENTAL LEARNING GOALS FOR MAJORS, 2015-2017**



Compiled from Biennial Departmental Reports
Submitted to

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Dean and Vice Provost, Undergraduate Academic Affairs

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Department	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
COLLEGE OF ARTS AND SCIENCES												
American Ethnic Studies	✓	✓	✓	✓	✓				✓			Life-long learning Civic participation
American Indian Studies	✓	✓	✓	✓	✓				✓			
Anthropology	✓	✓	✓	✓	✓				✓			Reading in the disc
Applied Mathematics	✓	✓	✓	✓	✓	✓		✓		✓		
Art	✓	✓	✓	✓	✓		✓	✓	✓	✓		Visual skills Practice and understanding of creative processes Application of field to related contexts
Asian Languages & Literature	✓	✓	✓	✓	✓				✓			Application of field to related contexts
Astronomy	✓	✓	✓	✓	✓	✓	✓	✓	✓			

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Biology	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
Chemistry & Biochemistry	✓	✓	✓	✓	✓	✓		✓		✓		Reading in the disc Application of field to related contexts Career goals
Classics	✓	✓	✓	✓	✓				✓			
Communication	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Reading in the disc Application of field to related contexts
Comparative History of Ideas	✓	✓	✓	✓	✓		✓		✓	✓	✓	
Comparative Literature, Cinema, and Media	✓	✓	✓	✓	✓		✓		✓			Networking skills Application of field to related contexts

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Dance	✓	✓	✓	✓	✓		✓		✓			Application of field to related contexts Creativity Kinesthetic. understanding Personal growth
Drama	✓	✓	✓	✓	✓		✓			✓		Creativity Imaginative/emotional response
Economics	✓	✓	✓	✓	✓	✓	✓	✓	✓			Application of field to related contexts
English	✓	✓	✓	✓	✓		✓		✓			Originality Reading in the disc
French & Italian Studies	✓	✓	✓	✓	✓				✓			Career goals
Gender, Women, & Sexuality Studies	✓	✓	✓	✓	✓		✓		✓		✓	Citizenship Career goals

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Geography	✓	✓	✓	✓	✓	✓		✓	✓	✓		Map reading, making, and analysis Citizenship Application of field to related contexts Sustainability/ environ/ecol awareness
Germanics	✓	✓	✓	✓	✓				✓			
History	✓	✓	✓	✓	✓				✓			Life-long learning Application of field to related contexts Citizenship
Integrated Sciences	✓	✓	✓	✓	✓	✓	✓				✓	Application of field to related contexts Career goals
Integrated Social Sciences	✓	✓	✓	✓	✓					✓		Application of field to related contexts

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Jackson School	✓	✓	✓	✓	✓				✓			Application of field to related contexts
Law, Societies, & Justice	✓	✓	✓	✓	✓				✓			
Linguistics	✓	✓	✓	✓	✓				✓			
Mathematics	✓	✓	✓	✓		✓						Application of field to related contexts
Music	✓	✓	✓	✓	✓		✓	✓	✓	✓		Performance Aural skills
Near Eastern Literature & Culture	✓	✓	✓	✓	✓				✓			
Philosophy	✓	✓	✓	✓	✓		✓					Creative thinking
Physics	✓	✓	✓	✓	✓	✓	✓	✓				Career goals
Political Science	✓	✓	✓	✓	✓							
Psychology	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	Application of field to related contexts Tolerate ambiguity

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Scandinavian Studies	✓	✓	✓	✓	✓				✓			
Slavic Language & Literature	✓	✓	✓	✓		✓			✓			Experiential learning
Sociology	✓	✓	✓	✓	✓	✓						Citizenship Career goals
Spanish & Portuguese Studies	✓	✓	✓	✓	✓				✓			Career goals
Speech & Hearing Sciences	✓	✓	✓	✓	✓				✓			Application of field to related contexts Career goals
Statistics	✓	✓		✓		✓						

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COLLEGE OF BUILT ENVIRONMENTS												
Architecture	✓	✓	✓	✓	✓	✓	✓	✓			✓	Spatial reasoning Graphic skills Sustainability/ environ/ecol awareness Application of field to related contexts
Community & Environmental Planning	✓	✓	✓	✓	✓		✓		✓	✓	✓	Experiential learning Application of field to related contexts Project management Sustainability/ environ/ecol awareness
Construction Management	✓	✓	✓	✓	✓	✓		✓		✓	✓	Project management Sustainability/ environ/ecol awareness

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Landscape Architecture	✓	✓		✓	✓				✓	✓		Creativity Sustainability/ environ/ecol awareness
COLLEGE OF EDUCATION												
Early Childhood & Family Studies	✓	✓		✓	✓				✓			Application of field to related contexts
COLLEGE OF ENGINEERING												
Aeronautical & Astronautical Engineering	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Life-long learning Innovation
Chemical Engineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Life-long learning
Civil & Environmental Engineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Life-long learning
Computer Science Engineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Career goals Life-long learning Enhance State of Washington

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Electrical Engineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Career goals Life-long learning
Human Centered Design & Engineering	✓	✓	✓	✓	✓	✓		✓				Build web technology
Industrial & Systems Engineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Career goals Citizenship Life-long learning
Materials Science Engineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Career goals Life-long learning
Mechanical Engineering	✓	✓	✓	✓	✓	✓		✓		✓	✓	Career Goals Understanding of "non-technical world" Life-long learning

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COLLEGE OF THE ENVIRONMENT												
Aquatic & Fishery Sciences	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	Career goals Experiential learning
Atmospheric Science	✓	✓		✓		✓						Career goals
Earth & Space Science	✓	✓	✓	✓	✓	✓						Career goals Experiential learning
Environmental & Forest Sciences	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Sustainability/ environ/ecol awareness
Environmental Studies	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Experiential learning Career goals Sustainability/ environ/ecol awareness
Oceanography	✓	✓	✓	✓	✓	✓		✓		✓		Life-long learning
FOSTER SCHOOL OF BUSINESS												
Business	✓	✓	✓	✓	✓	✓			✓	✓	✓	

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iSCHOOL												
Informatics	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Innovation Experiential learning Project management
SCHOOL OF MEDICINE												
Bioengineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Application of field to related contexts Career goals Life-long learning Understand interactions between living and non-living systems
Microbiology	✓	✓	✓	✓	✓	✓						Application of field to related contexts

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SCHOOL OF NURSING												
Nursing	✓	✓	✓	✓	✓			✓	✓	✓	✓	Professional behavior Application of field to related contexts
SCHOOL OF PUBLIC HEALTH												
Environmental Health	✓	✓	✓	✓	✓	✓		✓		✓	✓	Experiential learning
Public Health	✓	✓	✓	✓	✓	✓			✓	✓	✓	Experiential learning Citizenship Application of field to related contexts
SCHOOL OF SOCIAL WORK												
Social Welfare	✓	✓	✓	✓	✓				✓		✓	Application of field to related contexts Advance human rights, social and economic justice