

**UNIVERSITY OF WASHINGTON
DEPARTMENTAL LEARNING GOALS FOR MAJORS, 2013-2015**



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 (* = listed on dept. webpage)	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 Language & 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	✓	✓	✓	✓	✓				✓			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	✓*	✓	✓	✓	✓	✓	✓					
English	✓	✓	✓	✓	✓	✓	✓		✓			Originality Reading in the disc
French & Italian Studies	✓*	✓	✓	✓	✓				✓			Career goals
Gender, Women, & Sexuality Studies	✓	✓	✓	✓	✓		✓		✓			Citizenship

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Geography	✓*	✓	✓	✓	✓	✓		✓	✓	✓		Map reading, making, and analysis Citizenship Application of field to related contexts
Germanics	✓*	✓	✓	✓	✓				✓			
History	✓	✓	✓	✓	✓				✓			Life-long learning Application of field to related contexts Citizenship
Jackson School	✓	✓	✓	✓	✓				✓			Application of field to related contexts
Law, Societies, & Justice	✓	✓	✓	✓	✓				✓			
Linguistics	✓*	✓	✓	✓	✓				✓			
Mathematics	✓	✓	✓	✓		✓						Application of field to related contexts

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Music	✓	✓	✓	✓	✓		✓	✓	✓	✓		Performance Aural skills Teaching skills
Near Eastern Literature & Culture	✓*	✓	✓	✓	✓				✓			
Philosophy	✓	✓	✓	✓			✓					Creative Thinking
Physics	✓	✓	✓	✓	✓	✓	✓	✓				Career goals
Political Science	✓	✓	✓	✓	✓							
Psychology	✓*	✓	✓	✓	✓	✓	✓		✓		✓	Application of field to related contexts Tolerate ambiguity
Scandinavian Studies	✓*	✓	✓	✓	✓				✓			
Slavic Language & Literature	✓	✓	✓	✓					✓			Experiential learning
Sociology	✓*	✓	✓	✓	✓	✓						Citizenship Career goals

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Spanish & Portuguese Studies	✓*	✓	✓	✓	✓				✓			Career goals
Speech & Hearing Sciences	✓	✓		✓	✓				✓			Application of field to related contexts Career goals
Statistics	✓	✓		✓		✓						
COLLEGE OF BUILT ENVIRONMENTS												
Architecture	✓	✓	✓	✓	✓	✓	✓	✓			✓	Spatial reasoning Graphic skills Use of sustainable and passive systems Application of field to related contexts

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Community & Environmental Planning	✓	✓	✓	✓	✓		✓		✓	✓	✓	Experiential learning Application of field to related contexts Project management
Construction Management	✓	✓	✓	✓	✓	✓		✓		✓	✓	Project management
Landscape Architecture	✓	✓		✓	✓				✓	✓		Creativity Ecological literacy
COLLEGE OF EDUCATION												
Early Childhood & Family Studies	✓	✓		✓	✓				✓			Application of field to related contexts

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COLLEGE OF ENGINEERING												
Aeronautical & Astronautical Engineering	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	Life-long learning Innovation
Bioengineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Career goals Life-long learning
Chemical Engineering	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	Life-long learning
Civil & Environmental Engineering	✓	✓	✓	✓	✓	✓			✓	✓	✓	Life-long learning
Computer Science Engineering	✓*	✓	✓	✓	✓	✓		✓	✓	✓	✓	Career goals Life-long learning Enhance State of Washington
Electrical Engineering	✓*	✓	✓	✓	✓	✓		✓	✓	✓	✓	Career goals Life-long learning

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Human Centered Design & Engineering	✓	✓	✓	✓	✓							
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	✓*	✓	✓	✓	✓	✓		✓		✓	✓	
Environmental Studies	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Experiential learning Career goals
Oceanography	✓	✓	✓	✓	✓	✓		✓		✓		Life-long learning
FOSTER SCHOOL OF BUSINESS												
Business	✓	✓	✓	✓	✓	✓			✓	✓	✓	

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iSCHOOL												
Informatics	✓	✓	✓	✓	✓	✓		✓		✓	✓	Innovation Experiential learning
SCHOOL OF MEDICINE												
Microbiology	✓	✓	✓	✓	✓	✓						Application of field to related contexts
SCHOOL OF NURSING												
Nursing	✓	✓	✓	✓	✓			✓	✓	✓	✓	Prof. behavior Application of field to related contexts
SCHOOL OF PUBLIC HEALTH												
Public Health	✓	✓	✓	✓	✓	✓			✓	✓		Creativity Experiential learning Citizenship Application of field to related contexts

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Environmental Health	✓	✓	✓	✓	✓	✓		✓		✓	✓	Experiential learning
SCHOOL OF SOCIAL WORK												
Social Welfare	✓	✓	✓	✓	✓				✓		✓	Application of field to related contexts Advance human rights, social and economic justice