



# **The Certificate in Water Conflict Management and Transformation**

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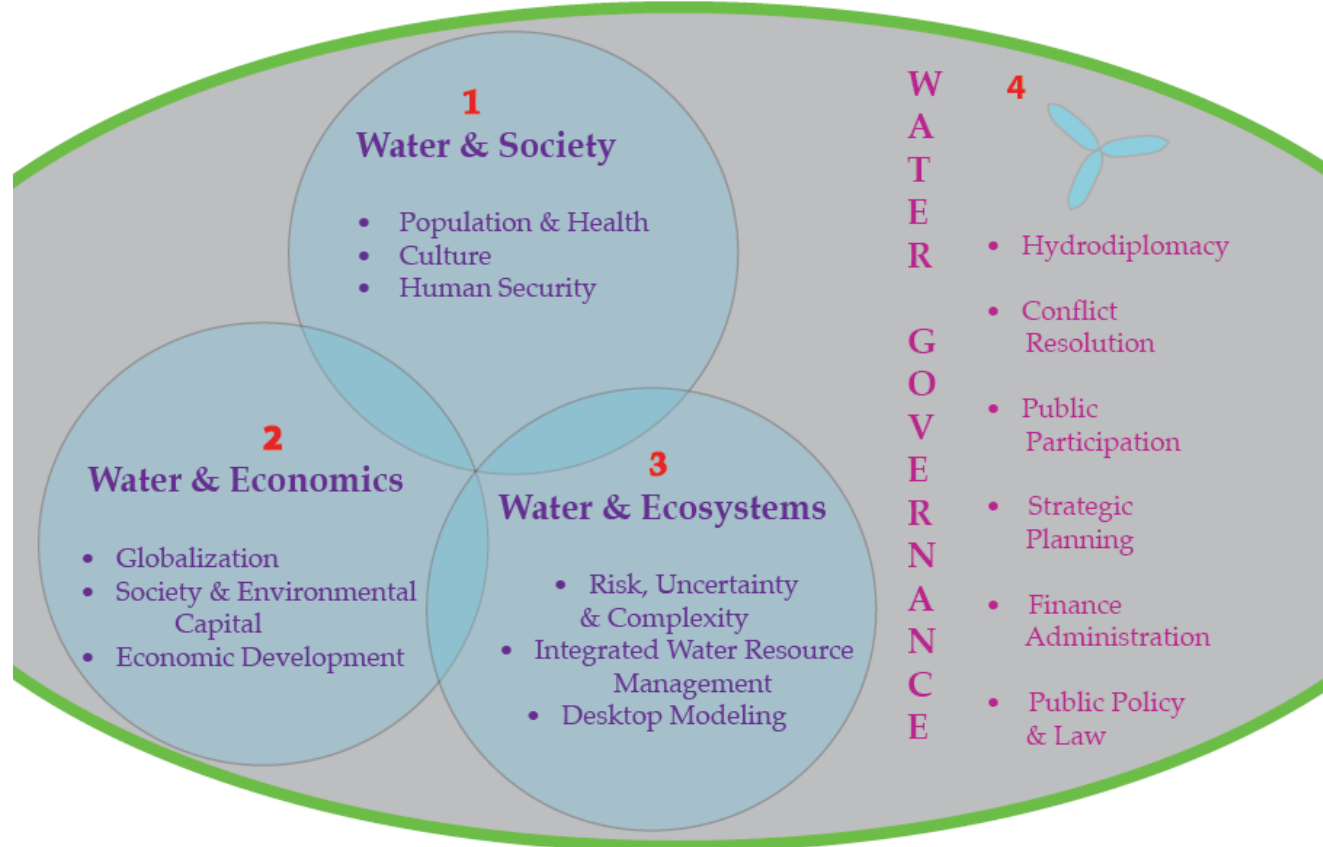


## The Certificate is Designed:

- For graduate students and professional
- To go beyond the traditional physical systems
- To integrate water sciences and policy
- To provide a multicultural and multidisciplinary learning environment
- To be grounded in the needs of the real world
- For students to have technical, organizational and community skills to serve communities



## The Overall Programmatic Framework of the Certificate in Water Conflict Management and Transformation





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## The Curriculum consists of 18 credits:

- Capstone Course Work (3 credits required)
  - Capstone Practicum/Internship (3 credits required)
  - Water Governance (3 credits required)
  - Water and Society (3 credits required)
  - Water and Ecosystems (3 credits required)
  - Water and Economics (3 credits required)
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## The Certificate Program is Affiliated with...

- Agricultural Economics
  - Anthropology
  - Biological and Ecological Engineering
  - Communications
  - Forest Engineering
  - Geosciences
  - Institute for Natural Resources
  - Institute for Water and Watersheds
  - Political Science
  - Sociology
  - Water Resources
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## Capstone Course



### WATER GOVERNANCE AND CONFLICT MANAGEMENT 2008

June 16-20, 2008  
Strand Agriculture Hall, Room 106  
Oregon State University  
Corvallis, Oregon



- How can we move debates about water resource issues beyond entrenched positions?
  - What are some less confrontational approaches that bring conflicting interests and institutions together to craft workable solutions?
  - What are some ways we ourselves can work more peacefully within contentious situations?
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## Capstone Practicum





## Resources that Strengthen the Program:

- Approximately eighty faculty at OSU in six colleges
- Institute for Water and Watersheds (IWW)  
(<http://water.oregonstate.edu/>)
- The Transboundary Freshwater Dispute Database  
(<http://www.transboundarywaters.orst.edu/>)
- The Universities Partnership for Transboundary Waters
- The Water Resources Graduate Program
- Extended Campus

# Online Classes

<http://ecampus.oregonstate.edu/online-degrees/graduate/water-conflict-management/>

The screenshot shows a web browser window displaying the Oregon State University website. The browser's address bar shows the URL <http://ecampus.oregonstate.edu/online-degrees/graduate/water-conflict-management/>. The website header includes the OSU logo and the text "EXTENDED CAMPUS". A navigation menu contains links for Home, Online & Distance Degrees, Workforce & Noncredit, Summer Session, and P-12 Outreach. Below this, a secondary menu lists Degrees & Programs, Schedule of Classes, Enrollment & Services, and Blackboard. A search bar is located on the left side of the page. The main content area features the title "Water Conflict Management Graduate Certificate - Online" with a breadcrumb trail: Water Conflict Management < Online Degrees < Home. Below the title are links for Overview, Curriculum, Instructors, Getting Started, Tuition & Fees, and Contact Us. The text describes the program offered by the Department of Geosciences in the College of Science. It states that the program provides in-depth skills-building training to enhance personal and institutional capacity in water governance issues and strategies across distinct and overlapping contexts. A photograph shows a group of people standing in a field, possibly a water resource site. A list of topics is provided, including Water governance.

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## Water Conflict Management Graduate Certificate - Online

[Overview](#) | [Curriculum](#) | [Instructors](#) | [Getting Started](#) | [Tuition & Fees](#) | [Contact Us](#)


The [Department of Geosciences](#) in the College of Science now offers an online certificate in Water Conflict Management and Transformation in cooperation with Ecampus.

Because current approaches to water resource education do not address the challenges of water resource and conflict management, this 18-credit online graduate certificate will provide the tools for decision-making and strategizing when faced with these global issues.

### Program overview

The online Water Conflict Management Graduate Certificate provides in-depth skills-building training to enhance personal and institutional capacity in water governance issues and strategies across distinct and overlapping contexts:

- Water governance



From the Klamath basin in the Pacific Northwest to the Jordan River in the arid and hostile Middle East, water conflicts are inherent and increasingly disruptive.



## Benefits of the Certificate

- Improve listening skills through practice and critiquing;
- Increase understanding of the culture and environment;
- Articulate the latest debates, insights, concepts;
- Uncover and assess conflicting water use interests;
- Analyze the significance of institutional frameworks;
- Successfully work and communicate in a multi-disciplinary, multi-cultural environment.



*"No problem can be solved  
from the same level of  
consciousness that created it."*

*- Albert Einstein*

Thank you!  
Lynette de Silva

Visit us at:  
[www.transboundarywaters.orst.edu/](http://www.transboundarywaters.orst.edu/)