HYD/ESB 243
Water Resources Planning and Management

Dr. Samuel Sandoval Solis
Professor and Specialist in Water Resources Management

Outline
• Sam Sandoval 101
• HYD/ESB 243 W.R. Planning and Management
  • Overall objective class
• Syllabus
  • Meeting location: on-line
  • Office hours
  • Materials
  • Grading
• Logistics
Sam Sandoval 101

- You can call me: Sam
- Born and raised in Mexico City
- Texas 2006-2011
- California 2011 – today
- I’m a professor
- I’m an extension specialist
- High school teacher 😊

HYD/ESB 243

Water Resources Planning and Management
Technical skills to develop a Water Plan

(1) Theory  (2) Practice  (3) Real World Experience

- Operating Policy
- Allocation Policy

Water Plan Development
W.R. Planning and Management

Because water is not equitably distributed in time and place, in the right quantity with the adequate quality, a **discipline called water resources planning and management** is used to redistribute the resource in a way that satisfies the needs of water users, including the environment, today and in the future

**Discipline:** Systematic instruction, series of techniques and methods

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**Syllabus**

- **Syllabus**
  - Office hours
  - Materials
  - Grading

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**Spring 2020**
**HYD/EB5 243**

**Water Resources Planning and Management**

http://watermanagement.ucdavis.edu/teaching/hyd243

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Professor: Samuel Sandoval Solís, Ph.D.
Alternate Professor: Carlos Puente, Ph.D.

University of California, Davis
Logistics

Courses:
Two 1.5-hour lectures
40 minutes for reviewing materials on your own.
40 minutes of on-line discussion.

Lectures: 1:00 - 6:00 pm Monday and Wednesday
Zoom: https://ucdavis.zoom.us/j/551231142

Professor:
Samuel Sandoval Soils Email: samsandoval@ucdavis.edu
Office hours: Thursdays 11:30 am - 12:00 pm.
You must sign for an appointment:

Teaching Assistant:
No TA.

Required Materials:
Materials will be posted on the website, submission is on canvas:
http://watermanagement.ucdavis.edu/teaching/logistics
Books and Articles: Will be sent
Software: Excel, R, and WEAP

Join Remotely:
Join through zoom
Lectures: https://ucdavis.zoom.us/j/551231142

Attendance Etiquette:
Look for a proper place to take the class (a desk or a table) with no distracting background.
Ask your questions through the chat.
Microphone and headphones are recommended.

Thank you
samsandoval@ucdavis.edu
watermanagement.ucdavis.edu
eflows.ucdavis.edu

University of California
Agriculture and Natural Resources