

HYD/ESB 243

Water Resources Planning and Management

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Professor and Specialist in Water Resources Management

University of California
Agriculture and Natural Resources



Outline

- Sam Sandoval 101
- HYD/EBS 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 😊



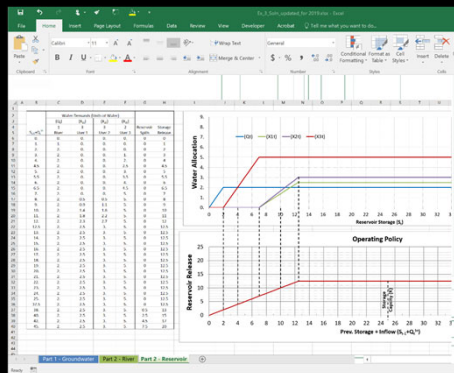
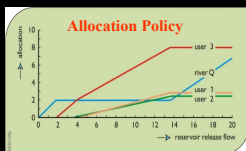
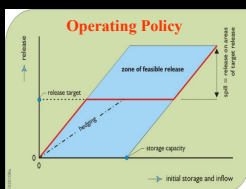
HYD/ESB 243

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

(1) Theory

(2) Practice

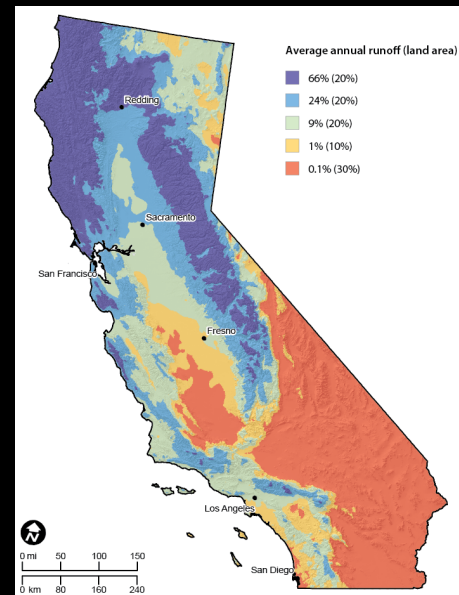
(3) Real World Experience



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



Syllabus

- Syllabus
 - Office hours
 - Materials
 - Grading




Spring 2020

HYD/EBS 243

**Water Resources
Planning and
Management**

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

UC DAVIS
WATER  **MANAGEMENT**
LAB

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

University of California, Davis

Logistics

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

Lecture:	5:30 – 6:10 pm Monday and Wednesday Zoom: https://ucdavis.zoom.us/j/551231142
Professor:	Samuel Sandoval Solis. Email: samsandoval@ucdavis.edu Office hours: Thursdays 11:00 am - 12:00 pm. You must sign for an appointment: https://calendly.com/samsandoval/hyd-esb-243-office-hours
Teaching Assistant:	No TAs.
Required Materials:	Materials will be posted on the website, submission is on canvas: http://watermanagement.ucdavis.edu/teaching/hyd243 Books and Articles: Will be sent Software: Excel, IHA 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
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eflows.ucdavis.edu

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