

Join us for a Live Twitter Chat to learn about HydroLearn modules!



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#HydroLearnQA

Are you a hydrology instructor looking for online learning material to use this semester? Join our Live Twitter Chat to learn about HydroLearn modules and engage in Q&A with the authors.

Module Title	Module Hashtag	Module Authors
Thursday, January 20 @ 10:00 – 11:00 am CT		
Snow & Climate	#snowclimate	Dr. Joshua Roundy - University of Kansas Dr. David Chandler - Syracuse University
Water Cycle in the Anthropocene	#anthropocenewatercycle	Dr. Josh LeMonte - Brigham Young University Dr. Ian Pattison - Heriot Watt University
What's in your water? Assessing groundwater chemistry and suitability	#groundwaterchem	Dr. Sebnem Arslan - Ankara University Dr. Varun Paul - Mississippi State University
Wednesday, January 26 @ 1:00 – 2:00 pm CT		
Saltwater Intrusion in Coastal Regions	#saltwaterintrusion	Dr. Sam Mutiti - Georgia College and State University Dr. Alex Manda - East Carolina University
Introduction to Open Channel Flow Modeling	#openchannelflow	Dr. Ehab Meselhe – Tulane University
Urban Micro-watershed Hydrograph Creation and Analysis	#microwatershed	Dr. Nate Jones – University of Alabama Dr. Haroon Stephen – University of Las Vegas, Nevada
Thursday, January 27 @ 10:00 – 11:00 am CT		
Fluid Mechanics: Bernoulli's Equation	#bernoulli	Dr. William Gonwa - Milwaukee School of Engineering Dr. Mauricio Arias - University of South Florida
Similitude and Dimensional Analysis	#similitudedimensional	Dr. Firat Testik - University of Texas at San Antonio Dr. Alexandre Martinez - University of California, Irvine
Frequency Analysis in Hydrology	#frequencyanalysis	Dr. Landon Marston - Virginia Tech Yunus Naseri – Virginia Tech
Thursday, January 27 @ 12:00 – 1:00 pm CT		
Remote Sensing Applications in Hydrology	#remotesensinghydrology	Dr. Manuela Giroto - University of California, Berkeley Dr. Viviana Maggioni - George Mason University
Remote Sensing Applications in Irrigation	#remotesensingirrigation	Dr. Alfonso Torres – Rua - Utah State University Karem Meza – Utah State University Dr. Sayed Bateni - University of Hawaii
Effects of Urbanization on Stormwater Runoff	#urbanization	Dr. Olyssa Starry – Portland State University Dr. Maruthi Bhaskar – Florida International University Dr. Eileen Cashman – Humboldt State University

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