



AGR 240 Watershed Stewards

August 21 – December 11, 2014

Thursdays, 9:00 – 11:50am

Gila Community College, Payson Campus Room TBA

Tentative Class Schedule

(Instructors and subject dates are subject to change)

DATE	SUBJECT	INSTRUCTOR/Guest
8/21	Introduction & Orientation - Welcome & Local Water Issues Watershed and Water Basics	Chris Jones, UA Mayor Kenny Evans, Payson Abeer Hamdan, UA
8/28	C.C. Cragin Project Area (fieldtrip)	Buzz Walker, Tanner Henry, Payson
9/4	Phenology	LoriAnne Barnett, UA
9/11	Groundwater Hydrology, Geology	Phil Guertin, UA
9/18	Water Quality – Pathogens & Nutrient Loading	Natalie Brassill, UA
9/25	Payson Water Delivery and Treatment	Buzz Walker, Joel Goode, Payson
10/2	FIELD TRIP City of Payson Water Works Water Delivery, Treatment and Wastewater	Buzz Walker, Joel Goode, David Millien, Payson
10/9	Stream Processes & Riparian Ecology Mid-term Exam	Tom Hildebrandt, ARC; Summer Waters, UA
10/16	FIELD TRIP Riparian Ecology - East Verde River	Tom Hildebrandt, ARC; Summer Waters, UA
10/23	Wildfire Impacts on the Hydrology Regime Fuels Reduction/Wildland Urban Interface	Phil Guertin, UA; Mike Brandt, P/S FD
10/30	Wells & Water Quality	Janick Artiola, UA
11/6	Private Water Companies/SRP	Freddie Rios (AWC)/Charlie Ester, SRP
11/8	(SATURDAY) Fieldtrip to Roosevelt Dam (requested)	Charlie Ester, SRP
11/13	Arizona's Climate	Michael Crimmins, UA
11/20	County Watershed Issues/Residential BMPs	Tommie Martin; Jake Garrett, Gila County
11/27	THANKSGIVING HOLIDAY	No Class
12/4	Student Presentations FINAL EXAM	Chris Jones, UA
12/11	Student Presentations FINAL EXAM	Chris Jones, UA