WR Course List Fall2024

Track/Category/Department	CourseCode	Section#	Course Name	Credit Hours	Class time
Hydroscience Courses					
Ecosystems, Environment, Health, and Water Quality					
Biology	BIOL508L	001	Bosque Internship	3	T 1600-1800 Arranged
Civil Engineering	CE534	001	Environmental Engineering Chemistry	3	T/TH 1100-1215
	CE536	001	Biological Wastewater Treatment	3	M/W/F 0900-0950
	CE538	001	Sustainable Engineering	3	T/TH 0930-1045
Hydrology and Hydraulics					
Civil Engineering	CE549	001	Vadose Zone Hydrology	3	T/TH 1400-1515
Earth and Planetary Sciences	EPS522	001	Physical Hydrology	3	T/TH 0930-1045 & TH 1400-1650
	EPS562	001	Hydrogeology	3	M/W 1700-1815
	EPS581L	001	Geomorphology and Surficial Geology	4	T/TH 1230-1345 & T 1400-1650
Policy/Management Courses					
Law					
Law	LAW547	001	Water Law	3	Arranged
Policy, Administration, and Management					
Communtiy and Regional Planning	CRP570	001	Planetary Health	3	Online MAX Arranged
Public Administration	PADM500	001	Introduction to Public Management and Policy	3	M 1800-2045
	PADM521	002	Organizational Theory and Behavior	3	W 1800-2045
	PADM525	001	Human Resources Management in the Public Sector	3	TH 1830-2100
	PADM537	001	Cross-Boundary Governance and Leadership	3	T 1800-2045
	PADM544	003	Financial Mgmt for Public Org	3	T 1800-2045
	PADM577	001	Practice of Policy Development	3	M 1800-2045
	PADM590	001	Sem: Grant Writ & Rev Mgmt (online)	3	F 1800-2030 (online)
Public Health	PH501	001	Principles of Public Health	3	M 1530-1740 & W 1545-1655
Sociology, Communication, and Culture					
Biology	BIOL419	002	Science Communication	3	W 1300-1600
Geography and Environmental Studies	GEOG564	001	Food, Environment & Society	3	T/TH 1400-1515
	GEOG575	002	Geography of new mexico and the southwest	3	T/TH 1230-1345
Utility Courses					
GIS					
Geography and Environmental Studies	GEOG381L	001	Introduction to Geographic Information Systems	4	T/TH 0930-1045 & W 1000-1150
	GEOG421L	001	Cartography	4	M/W 0830-0945 & F 1000-1145
	GEOG527	001	Intro Programming for GIS	3	Online MAX Arranged
	GEOG581L	002	Introduction to Geographic Information Systems for Graduate Students	3	Online MAX Arranged
	GEOG583L	002	Remte Sensing fundamental	4	T/TH 1100-1215
	GEOG589	002	Qualitative methods	3	M 1300-1545
Methods					
Economics	ECON409	001	Intermediate Econometrics	3	T/TH 1230-1345
	ECON508	001	Statistics and Introduction to Econometrics	3	T/TH 0930-1045
Political Science	POLS581	001	Statistics for Social Research	4	M 1300-1545 & T 1700-1800
Public Health	PH502	001	Epidemiology & Biostats I	4	M 1200-1440 & W 1200-1250
Statistics	STAT527/427	001	Advanced Data Analysis I	3	Online MAX Arranged
Modeling					
Economics	ECON543	001	Natural Resource, Environmental and Ecological Modeling II	3	T/TH 0930-1045
WR Core Curriculum					
Interdisciplinary Courses					
Water Resources Program	WR571	001	Water Resources I - Contemporary Issues	4	T/TH 1600-1815
	WR573	001	Water Resources III - Field Problems	4	M/W 1430-1545 & F 1300-1500

* EPS 562 is cross-listed as CE 541.