

Courses_X23	Title	Instructor	Courses_F23	Title	Instructor	Courses_W24	Title	Instructor	Courses_S24	Title	Instructor	EARS Major	Color Code
5	Natural Disasters	MacDannell, Kalin	1	How the Earth Works	MK	2	Evolution of Earth and Life	EO	1	How the Earth Works	EM	Required	Category
40	Materials of the Earth	LS	1	How the Earth Works	EM	2	Evolution of Earth and Life	EO	1	How the Earth Works	Stroup, Justin	1	Intro (1-9)
40	Materials of the Earth	EM	6	Environmental Change	Stroup, Justin	7	Writing seminar – Life on Mars?	WL	3	Oceanography	CANCELED	1	Data Analysis (10-19)
			6	Environmental Change	Stroup, Justin	9	Earth Resources	MS	6.05	Modeling the Earth	MM	2	Core Methods & Concepts (30-59)
			8	Carbon Sequestration	MS	21	Transforming the Energy System	MK	19	Habitable Planets	WL	1	Quantitative Analysis (60-69)
			18	Environmental Geology	CR	32	Macroevolution	KP	33	Earth Surface Processes and Landforms	MP	1	Advanced Topics (70-79)
			35	The Soil Resource	BJ	37	Marine Geology	EM	59	Igneous and Metamorphic Petrology	BK	3	Stretch
			36	Astrobiology	SS	51	Mineralogy and Earth Processes	MacDannell, Kalin	64	Geophysics	LS		
			45	Stretch	BK	67	Environmental Geomechanics	MP	70	Glaciology	BH		Graduate classes
			45	Stretch	MK	77	Environmental Applications of GIS	JC	78	Climate Dynamics	EO		
			46	Stretch	BH	118	Advanced Methods for Env. Data	XF	159	Ig. / Met. Petrology (grad)	BK		
			46	Stretch	SS	124	Analytical Chem. and Inorganic Inst.	Gonzalez, Miguel	164	Geophysics (grad)	LS		
			47	Stretch	LS	151	Mineralogy and Earth Processes (grad)	MacDannell, Kalin	170	Glaciology (grad)	BH		
			47	Stretch	JS	167	Environmental Geomechanics (grad)	MP	178	Climate Dynamics (grad)	EO		
			62	Geochemistry	Barnes, Ben	177	Environmental Applications of GIS (grad)	JC	203	Scientific Writing	MP		
			88	The Earth System	Poage, Mike	202	Critical Analysis in Earth Science	MM	203	Scientific Writing	WL		
			145	Field Methods (stretch TA Course)	MP	202	Critical Analysis in Earth Science	WL	272	Topics in Historical Geobiology	JS		
			145	Field Methods (stretch TA Course)	CR								
			162	Geochemistry	Barnes, Ben								
			201	Fundamentals and Pedagogy	MK								
			272	Topics in Historical Geobiology	MP								
			272	Topics in Historical Geobiology	BK								

NOTE START OF NEW CURRICULUM (YEAR A)

***STILL MISSING SOME GRADUATE COURSES (pending decisions on what courses are viable for credit)

Courses_X24	Title	Instructor	Courses_F24	Title	Instructor	Courses_W25	Title	Instructor	Courses_S25	Title	Instructor
40	Materials of the Earth	CR	1	How the Earth Works	EM	2	Evolution of Earth and Life	JS	1	How the Earth Works	???
40	Materials of the Earth	EM	1	How the Earth Works	MK	2	Evolution of Earth and Life	JS	1	How the Earth Works	EM
			6.05	Modeling the Earth System	MM	7	Life on Mars	WL	6	Environmental Change	BH
			8	Carbon Sequestration	MS	9	Earth Resources	MS	6	Environmental Change	BH
			14	Meteorology	EO	16	Earth's Climate - Past, Present, Future	MK	12	Big Data Hydrology	CR
			18	Environmental Earth Sci.	CR	17	Statistics for Earth Scientists	MM	13	Intro to Comp. Methods	BK
			38	Introduction to Sedimentary Geology	JS	35	The Soil Resource	BJ	31	Introduction to Geomicrobiology	WL
			45	Field Methods (Stretch)	Rotating	32	Macroevolution	KP	33	Earth Surface Processes	MP
			45	Field Methods (Stretch)	Rotating	37	Marine Geology	EM	36	Astrobiology	SS
			46	Field Methods (Stretch)	Rotating	58	Sedimentary Petrology and Stratigraphy	SS	52	Structural Geology and Tectonics	LS
			46	Field Methods (Stretch)	Rotating	60	Earth System Modeling	JM	74	Soils and Aqueous Geochemistry	XF Hire
			47	Field Methods (Stretch)	Rotating	70	Glaciology	BH	78	Climate Dynamics	EO
			47	Field Methods (Stretch)	Rotating	76	Advanced Hydrology	MP	152	Structural Geology and Tectonics	LS
			34 -> 60s	Global Carbon Cycle: Problems and Solutions	WL	88	The Earth System Senior Seminar	MM	162	Geochemistry	MS
			62	Geochemistry	MS	88	The Earth System Senior Seminar	XF Hire	174	Soils and Aqueous Geochemistry	XF Hire
			107	Mathematical Modeling	MM	117	Statistics for Earth and Planetary Scientists	MM	178	Climate Dynamics	EO
			145	Field Methods	Rotating	158	Stratigraphy and Sedimentary Petrology	SS	203	Writing in Earth and Planetary Sciences	EO
			145	Field Methods	Rotating	170	Glaciology	BH	203	Writing in Earth and Planetary Sciences	XF Hire
			162	Geochemistry	MS	176	Advanced Hydrology	MP			
			201	Ethics and Oral Communication in Earth and Planetary Sciences	SS	202	Programming in Earth and Planetary Science	BK			
			201	Ethics and Oral Communication in Earth and Planetary Sciences	JS*						

*JS will temporarily step into 201 for MK while she is chair

Courses_X25	Title	Instructor	Courses_F25	Title	Instructor	Courses_W26	Title	Instructor	Courses_S26	Title	Instructor
40	Materials of the Earth	CR	1	How the Earth Works	EM	2	Evolution of Earth and Life	EO	1	How the Earth Works	EM
40	Materials of the Earth	EM	1	How the Earth Works	XF Hire	2	Evolution of Earth and Life	EO	1	How the Earth Works	SS
			6.05	Modeling the Earth System	MM	7	Life on Mars	WL	6	Environmental Change	BH
			8	Carbon Sequestration	MS	9	Earth Resources	MS	13	Intro to Comp. Methods	BK
			14	Meteorology	EO	17	Statistics for Earth Scientists	MM	19	Habitable Planets	MS
			16	Hydrology and Water Resources	MP	32	Macroevolution	KP	31	Introduction to Geochemistry	WL
			38	Introduction to Sedimentary Geology	JS	35	The Soil Resource	BJ	33	Earth Surface Processes	MP
			45	Field Methods (Stretch)	Rotating	51	Mineralogy and Earth Processes	SS	59	Igneous & Met Pet	BK
			45	Field Methods (Stretch)	Rotating	61.01	Hydroclimatology	JW	64	Geophysics	LS*
			46	Field Methods (Stretch)	Rotating	65	Advanced Remote Sensing	BH	66.01	Environmental Transport and Fate	CR
			46	Field Methods (Stretch)	Rotating	67	Geomechanics	MP	74	Soils and Aqueous Geochemistry	XF Hire
			47	Field Methods (Stretch)	Rotating	75	Quaternary Paleoclimatology	MK	159	Igneous and Metamorphic Petrology	BK
			47	Field Methods (Stretch)	Rotating	77	Environmental Applications of GIS	JC	164	Geophysics	LS
			65.01	Remote Sensing of the Environment	CR	88	The Earth System Senior Seminar	MM	166.01	Environmental Transport and Fate	CR
			62	Geochemistry	MS	88	The Earth System Senior Seminar	XF Hire	174	Soils and Aqueous Geochemistry	XF Hire
			73	Environmental Isotope Geochemistry	WL	151	Mineralogy and Earth Processes	SS	203	Writing in Earth and Planetary Sciences	EO
			145	Field Methods	Rotating	161.01	Hydroclimatology	JW	203	Writing in Earth and Planetary Sciences	CR
			145	Field Methods	Rotating	165	Advanced Remote Sensing	BH			
			162	Geochemistry	MS	167	Geomechanics	MP			
			165.01	Remote Sensing of the Environment	CR	175	Quaternary Paleoclimatology	MK			
			173	Environmental Isotope Geochemistry	WL	177	Environmental Applications of GIS	JC			
			201	Ethics and Oral Communication in Earth and Planetary Sciences	SS	202	Programming in Earth and Planetary Science	BK			
			201	Ethics and Oral Communication in Earth and Planetary Sciences	JS*						

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