

# College of Arts and Sciences

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg	Room	Instructor
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## Geology and Geophysics 766-3386

Prompt, accurate and personalized academic advising is a top priority at the University of Wyoming. If you need advising assistance or have advising concerns, please contact: Your assigned advisor or the main office (766-3386).

An asterisk ( \* ) following the course reference number (CRN) indicates controlled enrollment. You must contact the appropriate academic department to obtain permission to register for the course and for professor/section choice.

15037	SE<>PN	GEOL	1070	40	Earth:Phys Environ	4						Verley
					Cross listed with: ASTR1070							
11093	SE<>PN	GEOL	1100	01	Physical Geology	4	MWF	11:00am	11:50am	ED	AUD	Dueker
					Students must enroll in a laboratory section							
11094	SE<>PN	GEOL	1100	10	Laboratory	0	T	08:00am	09:50am	GE	211	Dueker
11095	SE<>PN	GEOL	1100	11	Laboratory	0	T	10:00am	11:50am	GE	211	Dueker
11096	SE<>PN	GEOL	1100	12	Laboratory	0	T	01:10pm	03:00pm	GE	211	Dueker
11097	SE<>PN	GEOL	1100	13	Laboratory	0	T	03:10pm	05:00pm	GE	211	Dueker
11098	SE<>PN	GEOL	1100	14	Laboratory	0	T	07:10pm	09:00pm	GE	211	Dueker
11099	SE<>PN	GEOL	1100	16	Laboratory	0	W	01:10pm	03:00pm	GE	211	Dueker
11513	SE<>PN	GEOL	1100	17	Laboratory	0	W	03:10pm	05:00pm	GE	211	Dueker
11514	SE<>PN	GEOL	1100	18	Laboratory	0	R	08:00am	09:50am	GE	211	Dueker
11515	SE<>PN	GEOL	1100	19	Laboratory	0	R	10:00am	11:50am	GE	211	Dueker
15941	<>FY	GEOL	1101	01	FYS: Anthropocene: Cntr Nature	3	TR	01:20pm	02:35pm	PS	234	Sims
17117	GS<>	GEOL	1600	01	Global Sustainability	4	MWF	03:10pm	04:00pm	GE	213	Staff
					Meets A&S Core Global							
16655	GS<>	GEOL	1600	10	Laboratory	0	T	03:10pm	05:00pm	ESB	1006	Staff
16656	GS<>	GEOL	1600	11	Laboratory	0	W	01:10pm	03:00pm	ESB	1006	Staff
11101	SE<>	GEOL	2000	01	Geochem Cycles & Earth Sys	4	MWF	09:00am	09:50am	GE	216	Lau
					Cross listed with: ESS2000							
					Students must enroll in a laboratory section							
11103	SE<>	GEOL	2000	10	Laboratory	0	T	01:10pm	03:00pm	ESB	1038	Lau
12719	SE<>	GEOL	2000	11	Laboratory	0	T	05:10pm	07:00pm	ESB	1038	Lau
11971	SE<>	GEOL	2000	12	Laboratory	0	T	03:10pm	05:00pm	ESB	1038	Lau
12582	SE<>	GEOL	2000	13	Laboratory	0	W	03:10pm	05:00pm	ESB	1038	Lau
12189		GEOL	2010	01	Mineralogy	3	TR	08:10am	09:25am	GE	209	Kaszuba
					Students must enroll in a laboratory section							
12190		GEOL	2010	10	Laboratory	0	W	01:10pm	03:00pm	GE	202	Kaszuba
12433		GEOL	2010	11	Laboratory	0	T	03:10pm	05:00pm	GE	202	Kaszuba
16653		GEOL	2010	12	Laboratory	0						Staff
12320	SE<>	GEOL	2080	01	Gen Field Geology	3	MW	01:10pm	03:00pm	GE	209	Staff
							F	01:10pm	05:00pm	GE	209	
13886*		GEOL	3005	01	Principles of Geophysics	4	MWF	11:00am	11:50am	GE	216	Cheadle
					Restricted to majors in the Geology and Geophysics department. Permission required. (Temporary Restrictions)							
13887		GEOL	3005	10	Laboratory	0	R	01:10pm	03:00pm	ESB	1004	Kaszuba
13888		GEOL	3005	11	Laboratory	0	R	11:00am	12:50pm	ESB	1004	Cheadle
13889		GEOL	3005	12	Laboratory	0	R	09:00am	10:50am	ESB	1004	Cheadle
15944		GEOL	3110	01	Invertebrate Paleo	4	TR	11:00am	12:50pm	EA	207	Clementz
14509		GEOL	3250	01	Geosciences & Computers	4						Staff
					Satisfactory/Unsatisfactory only							
15945		GEOL	3500	01	Glbal Chnge: A Geol Perspectiv	4	MWF	10:00am	10:50am	STEM	280	Shuman
15946		GEOL	3500	10	Laboratory	0	T	11:00am	12:50pm	ESB	1004	Shuman
15947		GEOL	3500	11	Laboratory	0	R	09:00am	10:50am	ESB	1006	Shuman
13384	GSE<>PN	GEOL	3600	01	Earth & Mineral Resource	4	MWF	09:00am	09:50am	EN	3114	Myers
					Meets A&S Core Global							
13385	GSE<>	GEOL	3600	10	Laboratory	0	T	03:10pm	05:00pm	ESB	1004	Myers
13386	GSE<>	GEOL	3600	11	Laboratory	0	W	01:10pm	03:00pm	ESB	1004	Myers
13387	GSE<>	GEOL	3600	12	Laboratory	0	R	03:10pm	05:00pm	ESB	1004	Myers
11198*		GEOL	4060	01	Rocky Mtn Fld Trip	1						Kaszuba
					Satisfactory/Unsatisfactory only							
					Trip dates are Aug 30 thru Sept 3							
					Undergraduates: GEOL2100 AND GEOL4610 Required OR consent of the instructor.							
17120		GEOL	4170	01	Paleo Ceno Plac Ma	4	TR	11:00am	12:15pm	GE	209	Clementz
17121		GEOL	4170	02	Paleo Ceno Plac Ma	4	R	02:10pm	04:00pm	GE	209	Clementz
15182		GEOL	4191	01	Methods in Petroleum Geology	3	MWF	10:00am	10:50am	ESB	1006	Chen
					Satisfactory/Unsatisfactory only							

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11199		GEOL 4200	01	Tpcs Geol:Dist Lect Cross listed with: GEOL4210 GEOL5200 GEOL5210 Satisfactory/Unsatisfactory only	1	M	03:10pm 04:30pm	CR	214	McElroy
15942		GEOL 4200	10	Tpc Geol: Satisfactory/Unsatisfactory only	2					Staff
11200		GEOL 4210	01	Tpcs Geoph:Dist Lect Cross listed with: GEOL4200 GEOL5200 GEOL5210 Satisfactory/Unsatisfactory only	1	M	03:10pm 04:30pm	CR	214	McElroy
14511		GEOL 4210	02	Tpcs Geoph: Intro Wind Energy Satisfactory/Unsatisfactory only	3	MWF	09:00am 09:50am	AS	210	Chen
17123		GEOL 4210	03	Tpcs Geoph: Geophys Optimizati Cross listed with: GEOL5210	3	TR	09:35am 10:50am	GE	213	Mallick
17125 Grana		GEOL 4210	40	Tpc Geoph: Math Methd Geoscien  Cross listed with: GEOL5210	3					
17128		GEOL 4310	01	Adv Stratigraphy	3	MWF	12:00pm 12:50pm	ESB	1038	Staff
15959		GEOL 4420	01	Sedimentary Rocks	4					Staff
15961		GEOL 4420	10	Laboratory	0					Staff
15962		GEOL 4420	11	Laboratory	0					Staff
13354		GEOL 4444	01	Geohydrology Cross listed with: GEOL5444	4	TR	09:35am 10:50am	GE	318	Zhang
16235		GEOL 4444	10	Laboratory	0	T	03:10pm 05:00pm	GE	318	Zhang
11061		GEOL 4610	01	Strct Geol & Tect Students must enroll in a laboratory section Required: 3 field trips, Sept 15, 22, 29 & Oct 5	4	MWF	10:00am 10:50am	GE	216	John
11063		GEOL 4610	10	Laboratory	0	W	02:10pm 04:00pm	GE	318	John
11066		GEOL 4610	11	Laboratory	0	R	02:10pm 04:00pm	ESB	1038	John
12901		GEOL 4610	12	Laboratory	0	T	02:45pm 04:30pm	GE	209	John
15970		GEOL 4720	01	Ore Deposits Cross listed with: GEOL5720	4	MWF	01:10pm 02:00pm	ESB	1038	Runyon
15972		GEOL 4720	10	Laboratory	0	W	04:10pm 06:00pm	GE	202	Runyon
15973		GEOL 4777	01	Geochem Nat Waters Cross listed with: GEOL5777	3	MWF	02:10pm 03:00pm	GE	213	Eggleston
<b>GEOL 4800 (All Sections): Satisfactory/Unsatisfactory only</b>										
14527		GEOL 4800	01	Independent	1					Dewey
12596*		GEOL 4800	03	Independent	3					Riebe
12616		GEOL 4800	04	Independent	3					Cheadle
14287*		GEOL 4800	05	Independent	3					Swapp
12817		GEOL 4800	06	Independent	1-3					Sims
12818		GEOL 4800	07	Independent	1-3					Staff
13035		GEOL 4800	08	Independent	1-3					Carr
13036		GEOL 4800	09	Independent	1-3					McElroy
13037		GEOL 4800	10	Independent	1-3					Kaszuba
13046		GEOL 4800	11	Independent	1-3					Shuman
13607		GEOL 4800	12	Independent	3					Eggleston
13608		GEOL 4800	13	Independent	1-3					Staff
14288*		GEOL 4800	14	Independent	1					Staff
14366		GEOL 4800	15	Independent	1-3					Staff
14426		GEOL 4800	16	Independent	3					Clementz
16659		GEOL 4800	17	Independent	1-3					Parsekian
14452		GEOL 4800	18	Independent	1					Grana
11201		GEOL 4800	19	Independent	1					John
13739	WC<>C3	GEOL 4820	01	Capstone	3	TR	11:00am 12:15pm	ESB	1038	Frost
15976	WC<>C3	GEOL 4820	20	Discussion	0	R	02:10pm 03:00pm	GE	213	Frost
15977	WC<>C3	GEOL 4820	21	Discussion	0	R	03:10pm 04:00pm	GE	213	Frost
14519		GEOL 4850	01	Digital Filtering	3					Staff
11202		GEOL 4880	01	Earth Surface Proc	3	TR	01:20pm 02:35pm	GE	216	Humphrey
11203		GEOL 5020	01	Fund of Research	2	TR	12:00pm 12:50pm	GE	318	Parsekian
17132		GEOL 5120	01	Tectonic Evol Cord	4	TR	01:20pm 02:35pm	ESB	1006	Chapman
15372		GEOL 5191	02	Methods Pet Geol Satisfactory/Unsatisfactory only	3	MWF	10:00am 10:50am	ESB	1004	Chen
<b>GEOL 5200 (All Sections): Satisfactory/Unsatisfactory only</b>										
11204		GEOL 5200	01	Tp:Dist Lect Cross listed with: GEOL4200 GEOL4210 GEOL5210	1	M	03:10pm 04:30pm	CR	214	McElroy
13599*		GEOL 5200	02	Tp: Appl Scan Elctr Microscopy Require EITHER graduate standing OR permission of the instructor	1					Swapp
13731		GEOL 5200	03	Tp: Extensional Tectonics	2					Cheadle

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15212	GEOL 5200	04	Tp: Climate Change in WY *Requires Graduate Standing to enroll	2	T	01:10pm 03:00pm	ESB	3001	Shuman
15561	GEOL 5200	06	Topics: Appl Microprobe	1					Swapp
15956*	GEOL 5200	10	Tpcs Geol:Adv Data Analysis	3					Staff
16391*	GEOL 5200	11	Topics: Adv Data Analysis-Lab	1					Staff
16781	GEOL 5200	12	Tpc:	1-3					Staff
11205	GEOL 5210	01	Topics: Dist Lect Cross listed with: GEOL4200 GEOL4210 GEOL5200 Satisfactory/Unsatisfactory only	1	M	03:10pm 04:30pm	CR	214	McElroy
16657	GEOL 5210	02	Tpcs:Geophysical Optimization Cross listed with: GEOL4210	3	TR	09:35am 10:50am	GE	213	Mallick
16728	GEOL 5210	04	Tpc: Mthd Reservoir Characteri Satisfactory/Unsatisfactory only	3					Staff
16760*	GEOL 5210	05	Tpc: Paleoclimatology Satisfactory/Unsatisfactory only *Requires Instructor permission to enroll	2	M	10:00am 11:50am	ESB	3001	Shuman
17352 Grana	GEOL 5210	40	Tpc Geoph: Math Methd Geoscien Cross listed with: GEOL4210	3					
13730	GEOL 5215	01	Inverse Theory	3					Dueker
13376	GEOL 5444	01	Geohydrology Cross listed with: GEOL4444	4	TR	09:35am 10:50am	GE	318	Zhang
16236	GEOL 5444	10	Laboratory	0	T	03:10pm 05:00pm	GE	318	Zhang
14526	GEOL 5610	01	Geological Thermodynamics I	4	TR	08:00am 09:25am	GE	213	Myers
16416	GEOL 5720	01	Ore Deposits Cross listed with: GEOL4720	4	MWF	01:10pm 02:00pm	ESB	1038	Runyon
16417	GEOL 5720	10	Laboratory	0	W	04:10pm 06:00pm	GE	202	Runyon
15974	GEOL 5777	01	Geochemistry of Natural Waters Cross listed with: GEOL4777	3	MWF	02:10pm 03:00pm	GE	213	Eggleston
14371	GEOL 5852	01	Geochemistry: Seminar Satisfactory/Unsatisfactory only	1	F	04:10pm 05:00pm	CR	149	Kaszuba
13580	GEOL 5855	01	Ground Water Hydrology	1					Zhang
13636	GEOL 5857	01	Mineral & Crystal Satisfactory/Unsatisfactory only	2					Staff
14236	GEOL 5862	01	Structural Geology Satisfactory/Unsatisfactory only	1					Cheadle
<b>The following 5900-level courses are Satisfactory/Unsatisfactory only</b>									
11207	GEOL 5920	01	Cont Reg:On Campus	1-2					Zhang
14372	GEOL 5920	03	Cont Reg:On Campus	1-2					Cheadle
12983	GEOL 5920	04	Cont Reg:On Campus	1-2					Sims
12986	GEOL 5920	05	Cont Reg:On Campus	1-2					McElroy
13021	GEOL 5920	06	Cont Reg:On Campus	1-2					Chamberlain
13550	GEOL 5920	07	Cont Reg:On Campus	1-2					Erslev
13595	GEOL 5920	08	Cont Reg:On Campus	1-2					Eggleston
11208*	GEOL 5940	01	Cont Reg:Off Campus	1					Cheadle
12456	GEOL 5940	04	Cont Reg:Off Campus	1-2					Eggleston
13005	GEOL 5940	05	Cont Reg:Off Campus	1-2					Chen
13026	GEOL 5940	06	Cont Reg:Off Campus	1-2					Humphrey
13589	GEOL 5940	07	Cont Reg:Off Campus	1-2					Staff
13600	GEOL 5940	08	Cont Reg:Off Campus	1-2					John
13614	GEOL 5940	09	Cont Reg:Off Campus	1					McElroy
13626	GEOL 5940	10	Cont Reg:Off Campus	1-2					Chamberlain
14166	GEOL 5940	11	Cont Reg:Off Campus	1-2					Erslev
11209	GEOL 5960	01	Thesis Research	1-12					Staff
11536	GEOL 5960	02	Thesis Research	1-12					Kaszuba
11537	GEOL 5960	03	Thesis Research	1-12					Dueker
11538	GEOL 5960	04	Thesis Research	1-12					Clementz
11539	GEOL 5960	05	Thesis Research	1-12					Staff
11540	GEOL 5960	06	Thesis Research	1-12					Riebe
11541	GEOL 5960	07	Thesis Research	1-12					Zhang
11542	GEOL 5960	08	Thesis Research	3					Parsekian
11543	GEOL 5960	09	Thesis Research	1-12					John
12207	GEOL 5960	13	Thesis Research	1-12					Staff
12213	GEOL 5960	14	Thesis Research	1-12					Chen
12215	GEOL 5960	15	Thesis Research	1-12					Sims
12218	GEOL 5960	16	Thesis Research	1-12					Shuman
12269	GEOL 5960	17	Thesis Research	1-12					Frost
12594	GEOL 5960	18	Thesis Research	1-12					Carr
12618	GEOL 5960	19	Thesis Research	1-12					Chamberlain

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16434	GEOL 5960	20	Thesis Research	1				Cheadle
12796	GEOL 5960	21	Thesis Research	1-12				Parsekian
12819	GEOL 5960	22	Thesis Research	1-12				Eggleston
12988	GEOL 5960	23	Thesis Research	9				Swapp
13625	GEOL 5960	24	Thesis Research	1-12				Curano
14364	GEOL 5960	25	Thesis Research	1-12				Dewey
16431	GEOL 5960	26	Thesis Research	1-12				Shuman
11210	GEOL 5980	01	Dissertation Research	1-12				Shuman
13624	GEOL 5980	08	Dissertation Research	1-12				Grana
12216	GEOL 5980	12	Dissertation Research	1-12				Mallick
12225	GEOL 5980	13	Dissertation Research	1-12				Kaszuba
12403	GEOL 5980	14	Dissertation Research	1-12				Riebe
12429	GEOL 5980	15	Dissertation Research	1-12				Sims
12558	GEOL 5980	16	Dissertation Research	1-12				Frost
12581	GEOL 5980	17	Dissertation Research	1-12				Parsekian
12591	GEOL 5980	18	Dissertation Research	1-12				Cheadle
12632	GEOL 5980	19	Dissertation Research	9				McElroy
14237	GEOL 5980	20	Dissertation Research	1-12				Zhang
15253	GEOL 5980	21	Dissertation Research	1-12				Carr
15300	GEOL 5980	22	Dissertation Research	1-12				Staff
16430	GEOL 5980	23	Dissertation Research	1-12				Shuman
16432	GEOL 5980	24	Dissertation Research	1-12				Clementz
11211*	GEOL 5990	01	Internship	1-12				McElroy
12441*	GEOL 5990	02	Internship	1-12				Kaszuba
12442*	GEOL 5990	03	Internship	9				Cheadle
13760	GEOL 5990	04	Internship	1-12				Staff