

College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg	Room	Instructor
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Architectural Engineering 766-2390

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: Office Associate Mindy Zwieg (766-2390) 3074 Engineering Building.

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22755	ARE	1600	01	Architectural Design Studio I	3	TR	08:10am 09:25am	EN	3056	Gardzelewski	
						R	02:45pm 04:00pm	EN	3056		
22754	ARE	2410	01	Fund of Bldg Performance	3	TR	11:00am 12:15pm	EN	3112	Tan	
				Instructor prefers this course in EN Building.							
22756	ARE	2600	01	Architectural Design Studio II	3	MWF	12:00pm 12:50pm	EERB	255	Denzer	
21808	ARE	3200	01	Struct Analysis I	3	TR	07:10pm 08:25pm	BC	138	Schabron	
				Cross listed with: CE3200							
21809	WB<>C3	ARE	3210	01	Civil Eng Materials	3	TR	08:10am 09:25am	EN	3070	Kobbe
				Cross listed with: CE3210							
				Students must enroll in a laboratory section							
22815	WB<>	ARE	3210	10	Laboratory	0	M	03:10pm 05:00pm	EN	B132	Kobbe
21810	WB<>	ARE	3210	11	Laboratory	0	T	03:10pm 05:00pm	EN	B132	Kobbe
21807	ARE	3300	01	Bldg Elec & Plumbing Systems	3	TR	05:40pm 06:55pm	HO	005	Schabron	
21604	ARE	3360	01	Transport Phenomena	3	MWF	02:10pm 03:00pm	AG	1030	Mousaviraad	
				Cross listed with: ESE3360 ME3360							
20114	ARE	4260	01	Struct Concr Dsgn	3	MWF	10:00am 10:50am	HS	427	Kobbe	
				Cross listed with: CE4260							
22757	ARE	4600	01	ARE Design Studio IV	3	TR	04:10pm 05:30pm	EN	3056	Gardzelewski	
25042	ARE	4720	01	Struct Sys Design		TR	01:20pm 04:00pm	EN	3065	Judd	
				Cross listed with: CE5240							
20148	ARE	4740	01	Mech Sys Design	3	TR	01:20pm 04:00pm	AG	223	Tan	
25175*	ARE	5700	01	Arch Engineering Probs	3	MWF	12:00pm 12:50pm	CR	149	Wang	

Atmospheric Science 766-3245

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: Department Head Bart Geerts (766-2261) 6034A Engineering Building.

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20065	<>PN	ATSC	2100	01	Global Warming: The Science	3	TR	01:20pm 02:35pm	CR	133	Caulton
23180	<>PN	ATSC	2200	01	Severe and Unusual Weather	3	MWF	01:10pm 02:00pm	CR	133	Lebo
25244		ATSC	4320	01	Ocean Environ	3	MWF	01:10pm 02:00pm	EN	6060	Snider
				Cross listed with: ATSC5320							
23297		ATSC	4650	01	ATSC Research	2-6					Lebo
22796		ATSC	5011	01	Physical Meteorology II	4	MWF	11:00am 11:50am	EN	6085	Snider
22826		ATSC	5011	10	Laboratory	0	T	09:00am 12:00pm	STEM	220	Snider
22802		ATSC	5016	01	Synoptic & Mesoscale Meteor	4	TR	01:20pm 02:35pm	EN	6060	Geerts
22827		ATSC	5016	10	Laboratory	0	R	02:45pm 04:00pm	STEM	220	Geerts
25243		ATSC	5320	01	Ocean Environment	3	MWF	01:10pm 02:00pm	EN	6060	Snider
				Cross listed with: ATSC4320							
25345		ATSC	5880	01	ATSC Problems	1-3	MW	09:00am 10:15am	EN	6085	French
23842		ATSC	5890	01	ATSC Seminar	1-3	T	03:10pm 04:00pm	EN	6085	Caulton
				Satisfactory/Unsatisfactory only							

The following 5900-level courses are Satisfactory/Unsatisfactory only

20971		ATSC	5900	01	Prac-College Teaching	1-3					Geerts
20972*		ATSC	5920	01	Cont Reg: On Campus	1-2					Lebo
21605*		ATSC	5920	02	Cont Reg: On Campus	1-2					Lebo
20973		ATSC	5940	01	Cont Reg: Off Campus	1-2					Geerts
21606		ATSC	5940	02	Cont Reg: Off Campus	1-2					Lebo
20974		ATSC	5960	01	Thesis Research	1-12					Lebo
20975		ATSC	5960	02	Thesis Research	1-12					Caulton
20976		ATSC	5960	03	Thesis Research	1-12					Geerts
20977		ATSC	5960	04	Thesis Research	1-12					Staff
20979		ATSC	5960	06	Thesis Research	1-12					Staff
20980		ATSC	5960	07	Thesis Research	1-12					Snider
22072		ATSC	5960	09	Thesis Research	1-12					Murphy
22241		ATSC	5960	10	Thesis Research	1-12					French
20981		ATSC	5980	01	Dissertation Research	1-12					Lebo
20982		ATSC	5980	02	Dissertation Research	1-12					Staff
20983		ATSC	5980	03	Dissertation Research	1-12					Geerts
20984		ATSC	5980	04	Dissertation Research	1-12					Staff

College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg Room	Instructor
20986	ATSC 5980	06	Dissertation Research	1-12				Caulton
20987	ATSC 5980	07	Dissertation Research	1-12				Snider
22073	ATSC 5980	09	Dissertation Research	1-12				Murphy
22412	ATSC 5980	10	Dissertation Research	1-12				French
20988*	ATSC 5990	01	Internship	1-12				Lebo

Chemical Engineering 766-2500

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: Office Associate Elyse Johnson (766-2500) 4055 Engineering Building.

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22736	CHE 1005	01	Intro to Chemical Engineering	1	W	02:10pm 04:00pm	EN 4045	Johnson
23458	CHE 1005	02	Intro to Chemical Engineering	1	T	02:10pm 04:00pm	STEM 215	Johnson
20115	CHE 2060	01	Intr Chem Eng Comp	3	TR	01:20pm 02:35pm	AG 1030	Aryana
23019	CHE 2070	01	Chemical Thermodynamics	3	TR	11:00am 12:15pm	BU 110	Murphy
23020	CHE 2080	01	Chem Eng Fluid Mechanics	3	MWF	01:10pm 02:00pm	BS 309	Staff
23456	CHE 3028	01	Mass Transfer	3	MWF	10:00am 10:50am	CR 105	Li-Oakey
20116	CHE 3070	01	Process Sim & Econ	3	TR	08:10am 09:25am	CR 103	Schaffers
20917*	CHE 3900	01	Undergrad Research	3				Staff
25086	CHE 4000	01	Satisfactory/Unsatisfactory only Environment, Tech, and Society Cross listed with: PETE4000	3	TR	11:00am 12:15pm	EN 1045	Bagley
22042	WC<> CHE 4050	01	Unit Oper Lab II	3	M	01:10pm 02:00pm	EN 3104	Staff
22265	WC<> CHE 4050	02	Unit Oper Lab II	3	T	02:45pm 05:25pm	EN 3114	
22041	CHE 4060	01	Reaction Engineering	3	M	01:10pm 02:00pm	EN 3104	Staff
24299	WC<>C3 CHE 4080	01	Process Design II	4	R	02:45pm 05:25pm	EN 3114	
25457	CHE 4160	01	Biomed Transport	3	TR	09:35am 10:50am	CB 137	Holles
25085	CHE 4430	01	Green Chem. & Global Env. Prob	3	TR	10:00am 12:15pm	AN 150	Bell
25272	CHE 4990	01	Topics: Pract Fund of Proc Con	2	TR	01:20pm 02:35pm	EN 3106	Oakey
23457	CHE 5010	01	Transport Phenom	3	M	02:10pm 03:00pm	EN 2102	Staff
20117	CHE 5030	01	Reaction Kinetics	3	W	02:10pm 04:00pm	EN 2108	
23583	CHE 5150	01	Tpcs: Mater Science Engr Sem	1	TR	09:35am 10:50am	EN 4045	Oakey
25461	CHE 5160	01	Biomed Transport	3	TR	11:00am 12:15pm	EN 4045	Johnson
20118	CHE 5890	01	Chemical Engineering Seminar	1	W	12:00pm 01:00pm	CR 103	Johnson
20949*	CHE 5920	01	Cont Reg: On Campus	1-2				Staff
20950	CHE 5940	01	Cont Reg: Off Campus	1-2				Johnson
20951	CHE 5960	01	Thesis Research	1-12				Ackerman
21534	CHE 5960	02	Thesis Research	1-12				Bell
21535	CHE 5960	03	Thesis Research	1-12				Johnson
21536	CHE 5960	04	Thesis Research	1-12				Oakey
21801	CHE 5960	05	Thesis Research	1				Holles
21995	CHE 5960	06	Thesis Research	1-12				Li-Oakey
22276	CHE 5960	07	Thesis Research	1-12				Bagley
23287	CHE 5960	08	Thesis Research	1-12				Wawrousek
23345	CHE 5960	09	Thesis Research	1-12				Alvarado
20952	CHE 5980	01	Dissertation Research	1-12				Alvarado
21537	CHE 5980	02	Dissertation Research	1-12				Adidharma
21538	CHE 5980	03	Dissertation Research	1-12				Bell
21539	CHE 5980	04	Dissertation Research	1-12				Fan
21540	CHE 5980	05	Dissertation Research	1-12				Johnson
21541	CHE 5980	06	Dissertation Research	1-12				Oakey
21802	CHE 5980	07	Dissertation Research	1-12				Holles
21994	CHE 5980	08	Dissertation Research	1-12				Bagley
22634	CHE 5980	09	Dissertation Research	1-12				Li-Oakey
22924	CHE 5980	10	Dissertation Research	1-12				Wawrousek
23351	CHE 5980	11	Dissertation Research	1-12				Aryana
20953*	CHE 5990	01	Internship	1-12				Staff

The following 5900-level courses are Satisfactory/Unsatisfactory only

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Civil Engineering 766-2390

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: Office Associate Mindy Zwieg (766-2390) 3074 Engineering Building.

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22753	CE	1010	01	Civil Engineering Tools	3	TR	09:35am	10:50am	EN	1039	Staff	
23041	CE	1010	02	Civil Engineering Tools	3	TR	11:00am	12:15pm	EN	1039	Cvar	
21721	CE	2070	01	Engr Surveying	3	TR	11:00am	12:15pm	EN	3070	Staff	
				Students must enroll in a laboratory section								
21722	CE	2070	10	Laboratory	0	M	02:10pm	05:00pm	EN	3070	Staff	
21723	CE	2070	11	Laboratory	0	T	02:10pm	05:00pm	EN	3070	Staff	
20098	CE	3200	01	Struct Analysis I	3	TR	07:10pm	08:25pm	BC	138	Schabron	
				Cross listed with: ARE3200								
20099	WB<>C3	CE	3210	01	Civil Eng Matrl	3	TR	08:10am	09:25am	EN	3070	Kobbe
				Cross listed with: ARE3210								
				Students must enroll in a laboratory section								
20100	WB<>	CE	3210	10	Laboratory	0	M	03:10pm	05:00pm	EN	B132	Kobbe
20101	WB<>	CE	3210	11	Laboratory	0	T	03:10pm	05:00pm	EN	B132	Kobbe
25043	CE	3300	01	Hydraulic Engr		MWF	09:00am	09:50am	EN	3104	Ohara	
20103	CE	3300	10	Laboratory	0	W	02:10pm	05:00pm	EN	3070	Ohara	
22758	CE	3500	01	Transportation Engineering	3	MWF	11:00am	11:50am	BU	129	Zlatkovic	
22759	CE	3500	10	Laboratory	0	T	01:20pm	02:35pm	EN	1039	Zlatkovic	
20105	CE	3600	01	Soil Mechanics I	3	MWF	08:00am	08:50am	CR	314	Griffiths	
				Students must enroll in a laboratory section								
20106	CE	3600	10	Laboratory	0	M	02:10pm	05:00pm	EN	3046	Griffiths	
20107	CE	3600	11	Laboratory	0	R	02:10pm	05:00pm	EN	3046	Griffiths	
23651	CE	4010	01	Civil Engineering Design	3	MW	03:10pm	05:00pm	EN	3110	Mukai	
20108	CE	4260	01	Struct Concr Dsgn	3	MWF	10:00am	10:50am	HS	427	Kobbe	
				Cross listed with: ARE4260								
25040	CE	4430	01	Green Chem. & Global Env. Prob	3	TR	01:20pm	02:35pm	EN	3114	Urynowicz	
				Cross listed with: CHE4430 ENR4430								
25034	CE	4555	01	Geometric Design	3	TR	11:00am	12:15pm	AG	2024	Staff	
				Cross listed with: CE5555								
24136	CE	4630	01	Ground Improvement, Reinforce	3	MWF	12:00pm	12:50pm	EN	2108	Griffiths	
				Cross listed with: CE5630								
25032	CE	4810	01	Groundwater Hydrology	3	MWF	09:00am	09:50am	BS	309	Befus	
				Cross listed with: CE5810								
25030	CE	4870	01	Water Resource Engineering	3	TR	09:35am	10:50am	EN	2070	Ohara	
				Cross listed with: CE5870								
21937	CE	4900	01	CDE in: Interdisciplinary	3	MW	01:10pm	03:00pm	EN	3110	Barker	
23381*	CE	4920	01	Civil Eng Probs	0-3						Staff	
24803	CE	4965	01	Undergraduate Research	1-3						Gardzelewski	
				Satisfactory/Unsatisfactory only								
24819	CE	4965	02	Undergraduate Research	1-3						Griffiths	
				Satisfactory/Unsatisfactory only								
23070	CE	4970	01	Design Squad Coop	3						Kladianos	
				Satisfactory/Unsatisfactory only								
25021	CE	5200	01	Adv Structural Analysis	3	TR	08:10am	09:25am	EN	3065	Judd	
25041	CE	5220	01	Struct Dynamics	3	MWF	09:00am	09:50am	EN	3102	Tanner Eisenhauer	
25595	CE	5240	01	Struc Systems Design	3	TR	01:20pm	04:00pm	EN	3065	Judd	
				Cross listed with: ARE4720								
24141	CE	5321	01	Eng & Environment Geophysics	3	TR	08:10am	09:25am	RH	247	Parsekian	
				Cross listed with: GEOL5321								
25038	CE	5445	01	Haz Waste Site Rem	3	TR	10:00am	11:15am	EN	2100	Urynowicz	
				Cross listed with: ENVE5445								
25035	CE	5555	01	Geometric Design	3	TR	11:00am	12:15pm	AG	2024	Staff	
				Cross listed with: CE4555								
25001*	CE	5585	01	Pavement Mgt Syst	3	TR	08:10am	09:25am	EN	3044	Ksaibati	
24137	CE	5630	01	Ground Improvement, Reinforce	3	MWF	12:00pm	12:50pm	EN	2108	Griffiths	
				Cross listed with: CE4630								
24583	CE	5710	01	CE Seminar I	1-3						Staff	
23733*	CE	5720	01	C E Problems II	3						Staff	
23298	CE	5730	01	C E Seminar II	1	R	12:20pm	01:15pm	BU	259	Staff	
				Satisfactory/Unsatisfactory only								
25033	CE	5810	01	Groundwater Hydrol	3	MWF	09:00am	09:50am	BS	309	Befus	
				Cross listed with: CE4810								
25031	CE	5870	01	Water Resource Engr	3	TR	09:35am	10:50am	EN	2070	Ohara	
				Cross listed with: CE4870								

College of Engineering and Applied Science

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21323	CE	5920	01	Cont Reg: On Campus	1-2				Brant
21792	CE	5920	02	Cont Reg: On Campus	1-2				Tanner Eisenhauer
24689	CE	5920	03	Cont Reg: On Campus	1				Urynowicz
21903	CE	5920	04	Cont Reg: On Campus	1-2				Denzer
23765	CE	5920	05	Cont Reg: On Campus	1-2				Denzer
23835	CE	5920	06	Cont Reg: On Campus	1-2				Ng
23510	CE	5920	10	Cont Reg: On Campus	1-2				Ng
24799	CE	5920	11	Cont Reg: On Campus	1-2				Wang
21315	CE	5940	01	Cont Reg: Off Campus	1-2				Tanner Eisenhauer
21316	CE	5940	02	Cont Reg: Off Campus	1-2				Staff
21317	CE	5940	03	Cont Reg: Off Campus	1-2				Ahmed
21318	CE	5940	04	Cont Reg: Off Campus	1-2				Mukai
21319	CE	5940	05	Cont Reg: Off Campus	1-2				Staff
21320	CE	5940	06	Cont Reg: Off Campus	1-2				Staff
21321	CE	5940	07	Cont Reg: Off Campus	1-2				Staff
21322	CE	5940	08	Cont Reg: Off Campus	1-2				Staff
21324	CE	5940	09	Cont Reg: Off Campus	1-2				Staff
21791	CE	5940	10	Cont Reg: Off Campus	1-2				Staff
21812	CE	5940	11	Cont Reg: Off Campus	1-2				Staff
21796	CE	5940	12	Cont Reg: Off Campus	1-2				Staff
24800	CE	5940	13	Cont Reg: Off Campus	1-2				Wang
20879	CE	5960	01	Thesis Research	1-12				Mukai
20880	CE	5960	02	Thesis Research	1-12				Ksaibati
20881	CE	5960	03	Thesis Research	1-12				Ng
23757	CE	5960	04	Thesis Research	1-12				Griffiths
20882	CE	5960	05	Thesis Research	1-12				Zhu
20883	CE	5960	06	Thesis Research	1-12				Ahmed
20884	CE	5960	07	Thesis Research	1-12				Tanner Eisenhauer
23776*	CE	5960	08	Thesis Research	1-12				Zlatkovic
20885	CE	5960	09	Thesis Research	1-12				Ohara
20886	CE	5960	10	Thesis Research	1-12				Ogden
20887	CE	5960	11	Thesis Research	1-12				Brant
20888	CE	5960	12	Thesis Research	1-12				Tan
20889	CE	5960	13	Thesis Research	1-12				Wang
20890	CE	5960	14	Thesis Research	1-12				Judd
21169	CE	5960	16	Thesis Research	1-12				Staff
21567	CE	5960	17	Thesis Research	1-12				Staff
21568	CE	5960	18	Thesis Research	1-12				Staff
21764	CE	5960	19	Thesis Research	1-12				Staff
21765	CE	5960	20	Thesis Research	1-12				Staff
22640	CE	5960	21	Thesis Research	1-12				Urynowicz
24598	CE	5960	22	Thesis Research	1-12				Befus
20891*	CE	5980	01	Dissertation Research	1-12				Ng
20892*	CE	5980	02	Dissertation Research	1-12				Zhu
20893*	CE	5980	03	Dissertation Research	1-12				Brant
21564*	CE	5980	05	Dissertation Research	1-12				Mukai
21565*	CE	5980	06	Dissertation Research	1-12				Wang
21566*	CE	5980	07	Dissertation Research	1				Urynowicz
21569*	CE	5980	08	Dissertation Research	1-12				Judd
21595*	CE	5980	09	Dissertation Research	1-12				Ahmed
21613*	CE	5980	10	Dissertation Research	1-12				Ohara
21758*	CE	5980	11	Dissertation Research	1-12				Griffiths
21788*	CE	5980	12	Dissertation Research	1-12				Staff
21811*	CE	5980	13	Dissertation Research	1-12				Staff
22638*	CE	5980	14	Dissertation Research	1-12				Ksaibati
22671*	CE	5980	15	Dissertation Research	1-12				Tan
22674*	CE	5980	16	Dissertation Research	1-12				Wang
22675*	CE	5980	17	Dissertation Research	1-12				Ogden
23777*	CE	5980	18	Dissertation Research	1-12				Zlatkovic
23808	CE	5980	19	Dissertation Research	1-12				Tanner Eisenhauer
24597	CE	5980	20	Dissertation Research	1-12				Befus
24749	CE	5980	21	Dissertation Research	1-12				Ogden
Construction Management									
24636	CM	2600	01	Construction Documents	3	MWF	10:00am	10:50am	CR 209 Staff

College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg	Room	Instructor
Land Surveying									
22853	LS	2020	80	GPS for Land Surveyors	4	TR	07:15pm	08:15pm	Meckel
22854	LS	2100	80	Records Research for Surveyors	3	TR	06:15pm	07:15pm	Hammond
22855	LS	2110	40	Real Property Law	3				Lukasik
22856	LS	2410	40	GIS in Surveying	3				Cherry
22709	LS	3110	80	Surveying Evidence	2	W	07:00pm	08:00pm	Mouland
25061	LS	3120	80	Survey Boundary		M	07:00pm	08:00pm	Mouland
22710	LS	3130	80	Public Land Surveys	3	M	08:15pm	09:15pm	Mouland
24209	LS	3210	80	Advanced Surveying	4	T	07:45pm	08:45pm	Loane
22711	LS	3300	40	Ethics for the Prof Surveyor	1				Mouland
25029	LS	4130	80	Advanced Public Lands	4	M	08:15pm	09:15pm	Mouland
24212	LS	4500	80	SR. Land Surveying Topics	3	W	06:45pm	07:45pm	Staff

Computer Science 766-5190

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20202	COSC	1010	01	Intro Comp Sci I	4	TR	11:00am	12:15pm	CR	222	Anderson
				Students must enroll in a laboratory section							
				Students must have passed Math Placement Exam							
20203	COSC	1010	10	Laboratory	0	T	03:10pm	05:00pm	STEM	315	Staff
20204	COSC	1010	11	Laboratory	0	T	06:10pm	08:00pm	STEM	315	Staff
20205	COSC	1010	12	Laboratory	0	R	03:10pm	05:00pm	STEM	315	Staff
20207	COSC	1030	01	Computer Science I	4	TR	11:00am	12:15pm	GE	216	Buckner
				Students must enroll in a laboratory section							
				Students must have passed Math Placement Exam							
20208	COSC	1030	10	Laboratory	0	T	05:10pm	07:00pm	STEM	320	Staff
20209	COSC	1030	11	Laboratory	0	T	07:10pm	09:00pm	STEM	320	Staff
21819	COSC	1030	12	Laboratory	0	W	07:10pm	09:00pm	STEM	320	Staff
20214	COSC	2030	01	Computer Science II	4	MWF	09:00am	09:50am	CR	215	Ward
				Students must enroll in a laboratory section							
20215	COSC	2030	10	Laboratory	0	M	03:10pm	05:00pm	STEM	315	Hill
21820	COSC	2030	11	Laboratory	0	M	05:10pm	07:00pm	STEM	315	Hill
20216	COSC	2150	01	Computer Organization	3	MWF	08:00am	08:50am	EN	4059	Schlump
23218	COSC	2300	80	Discrete Structures	3						Gamboia
				Cross listed with: MATH2300							
20956	COSC	3011	01	Software Design	3	MWF	10:00am	10:50am	AG	1032	Buckner
20217	COSC	3020	01	Alg & Data Structure	4	TR	11:00am	12:15pm	CR	105	Kotthoff
				Students must enroll in a laboratory section							
20218	COSC	3020	10	Laboratory	0	W	03:10pm	05:00pm	STEM	320	Kotthoff
22011	COSC	3020	11	Laboratory	0	W	05:10pm	07:00pm	STEM	320	Kotthoff
23813*	COSC	3020	12	Laboratory	0	R	07:10pm	09:00pm	STEM	320	Kotthoff
20219*	COSC	3050	01	Ethics Comput Pro	1	M	08:00am	08:50am	EN	1044	Hill
25213	COSC	3050	02	Ethics Comput Pro	1	W	09:00am	09:50am	EN	3108	Hill
25214	COSC	3050	03	Ethics Comput Pro	1	F	09:00am	09:50am	EN	3108	Hill
25150	COSC	3750	01	Linux Programming	3	TR	08:10am	09:25am	EN	4059	Buckner
25152	COSC	4010	01	Topics:Blockchain Dsgn/Prog	3	MWF	12:00pm	12:50pm	CR	221	Schlump
				Cross listed with: COSC5010							
25154	COSC	4010	02	Special Topics: Cybersecurity	3	TR	09:35am	10:50am	BU	9	Borowczak
				Cross listed with: COSC5010							
22444	COSC	4200	01	Computability and Complexity	3	TR	11:00am	12:15pm	BU	10	Hitchcock
20224	COSC	4220	01	Dsgn & Implmntn Emrg Env	3	TR	02:45pm	04:00pm	EN	4059	Anderson
23594	COSC	4555	01	Machine Learning	3	MWF	09:00am	09:50am	EN	3110	Lan
25215	COSC	4570	01	Data Mining	3	MWF	10:00am	10:50am	EN	2100	Shukla
25216	COSC	4735	01	Adv. Mobile Programming	3	MWF	02:10pm	03:00pm	EN	4059	Ward
25218	COSC	4780	01	Princ Prog Lang	3	TR	01:20pm	02:35pm			Caldwell
21130	COSC	4820	01	Database Systems	3	MWF	11:00am	11:50am	CR	105	Staff
20957	COSC	4955	01	Senior Design II	2	W	03:10pm	05:00pm	EN	3114	Hitchcock
25155	COSC	5010	01	Grad Tpcs: Cybersecurity	3	TR	09:35am	10:50am	BU	9	Borowczak
				Cross listed with: COSC4010							
				Satisfactory/Unsatisfactory only							
25153	COSC	5010	02	Topics:Blockchain Dsgn/Prog	3	MWF	12:00pm	12:50pm	CR	221	Schlump
				Cross listed with: COSC4010							
				Satisfactory/Unsatisfactory only							
25223	COSC	5010	03	Grad Tps:Randomness in Compu	3	TR	01:20pm	02:35pm	EN	3104	Hitchcock

College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg Room	Instructor
The following 5900-level courses are Satisfactory/Unsatisfactory only								
20244	COSC 5920	01	Cont Reg:On Campus	1-2				Hitchcock
20243	COSC 5940	01	Cont Reg:Off Campus	1-16				Hitchcock
21193	COSC 5960	01	Thesis Research	1-12				Hitchcock
21194	COSC 5980	01	Dissertation Research	1-12				Hitchcock
22180*	COSC 5990	01	Internship	1-12				Caldwell

Electrical and Computer Engineering 766-2279

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 Department Head John McInroy (766-2240), 5068 Engineering Building.

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.

20237	EE 2220	01	Circuits & Signals	4	MWF	01:10pm 02:00pm	AG 4021	Ferre-Pikal
Students must enroll in a laboratory section								
20238	EE 2220	10	Laboratory	0	R	04:10pm 06:00pm	EN 5049	Staff
23383	EE 2220	11	Laboratory	0	W	04:10pm 06:00pm	EN 5049	Staff
20239	EE 2390	01	Digital Sys Design	4	MWF	10:00am 10:50am	EERB 251	Jiang
Students must enroll in a laboratory section								
20241	EE 2390	10	Laboratory	0	M	06:10pm 08:00pm	EN 5030	Staff
23869	EE 2390	11	Laboratory	0	T	04:10pm 06:00pm	EN 5030	Staff
24045	EE 3220	01	Signals & Systems	3	MWF	11:00am 11:50am	HO 011	Nguyen
20245	EE 3330	01	Electronics II	4	MWF	12:00pm 12:50pm	BU 129	Pikal
Students must enroll in a laboratory section								
20246	EE 3330	10	Laboratory	0	T	05:10pm 07:00pm	EN 5058	Staff
22888	EE 3330	11	Laboratory	0	R	04:10pm 06:00pm	EN 5058	Staff
21177	EE 4075	01	C++ Num Method	4	TR	11:00am 12:40pm	EN 5022	Muknahallipatna
Previous course number: ES 3075								
Exams to be held in the evenings.								
23507	EE 4220	01	Probstc Sig & Sys	3	TR	08:10am 09:25am	EN 3114	Pierre
22743	EE 4360	01	VLSI Design	3	MWF	10:00am 10:50am	EN 5022	Ferre-Pikal
20247	EE 4390	01	Microprocessors	3	MWF	08:00am 08:50am	EN 3070	Anderson
Students must enroll in a laboratory section								
20248	EE 4390	10	Laboratory	0	W	02:10pm 04:00pm	EN 5030	Staff
20249	EE 4390	11	Laboratory	0	W	04:10pm 06:00pm	EN 5030	Staff
23197	EE 4390	12	Laboratory	0	R	04:10pm 06:00pm	EN 5030	Staff
22154	EE 4620	01	Auto Control Syst	3	TR	09:35am 10:50am	CR 105	O'Brien
Cross listed with: EE4621								
25069	EE 4621	01	Honors Auto Control	3	TR	09:35am 10:50am	CR 105	O'Brien
Cross listed with: EE4620								
22286*	EE 4800	01	Prbs: Autono Cyb-Physical Sys	1-6	MWF	01:10pm 02:00pm	CL 121	Jiang
20250	EE 4830	01	Senior Design II	2	MW	01:10pm 02:00pm	EA 229	Bershinsky
24691	EE 4830	02	Senior Design II	2	MW	09:00am 09:50am	AS 401	Bershinsky
25070	EE 5350	01	Optoelectronics	3	MWF	02:10pm 03:00pm	EA 229	Pikal
23508	EE 5410	01	Neural & Fuzzy Sys	3	TR	01:20pm 02:35pm	EN 5022	Muknahallipatna
25074	EE 5460	01	Probabilistic Robotics	3	TR	08:10am 09:25am	EN 5022	McInroy
25075	EE 5670	01	Digital Image Form & Acquis	3	MWF	11:00am 11:50am	EN 5022	Wright
23523	EE 5885	01	Tpc:Reliabil of Engineer Systms	3	TR	11:00am 12:15pm	EN 1055	Nguyen
25077	EE 5885	02	Tpc:Advanced Robotics	3	MWF	08:00am 08:50am	CR 144	O'Brien
The following 5900-level courses are Satisfactory/Unsatisfactory only								
20251	EE 5920	01	Cont Reg: On Campus	1-2				Muknahallipatna
20252	EE 5940	01	Cont Reg: Off Campus	1-2				Muknahallipatna
20253	EE 5960	01	Thesis Research	1-12				Muknahallipatna
20254	EE 5980	01	Dissertation Research	1-12				Muknahallipatna
20255*	EE 5990	01	Internship	1-12				Muknahallipatna

Bioengineering

25596	BE 4820	01	Biomedical Signal Processing	3	MWF	12:00pm 12:50pm	CR 209	Novak
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College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg	Room	Instructor
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Energy Systems Engineering 766-2122

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: Office Associate Kris Brewer (766-2122) 2052 Engineering Building.

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.

25177	ESE	3005	01	Engineering Experimentation Cross listed with: ME3005	3	TR	08:35am 09:25am	CR	144	Coon	
25178	ESE	3005	10	Laboratory	0	T	09:35am 10:50am	EN	2044	Coon	
25181	ESE	3005	11	Laboratory	0	T	11:00am 12:15pm	EN	2044	Coon	
25180	ESE	3020	01	System Dynamics Cross listed with: ME3020	3	MWF	10:00am 10:50am	HO	125	Liu	
25183	ESE	3020	10	Laboratory	0	T	01:20pm 02:35pm	EN	2044	Liu	
25185	ESE	3020	11	Laboratory	0	T	02:45pm 04:00pm	EN	2044	Liu	
25187	ESE	3040	01	Thermodynamics II Cross listed with: ME3040	3	MWF	03:10pm 04:00pm	AG	4021	Stoellinger	
25188	ESE	3160	01	Thermal/Fluid Science Lab Cross listed with: ME3160	3	T	08:00am 08:50am	CR	105	Willey	
25189	ESE	3160	10	Laboratory	0	T	09:35am 10:50am	RH	339	Willey	
25190	ESE	3160	11	Laboratory	0	T	11:00am 12:15pm	HO	040	Willey	
25191	ESE	3160	12	Laboratory Cross listed with: ME3160	0	T	01:20pm 02:35pm	EN	3109	Willey	
25192	ESE	3160	13	Laboratory	0	T	02:45pm 04:00pm	BU	259	Willey	
25194	ESE	3360	01	Transport Phenomena Cross listed with: ARE3360 ME3360	3	MWF	02:10pm 03:00pm	AG	1030	Mousaviraad	
21799	WC<>	ESE	4070	01	Energy Systems Design II Cross listed with: ME4070	3	TR	09:35am 10:50am	AG	1030	Kilty
25199	ESE	4460	01	Solar/Geothermal Engineering Cross listed with: ME4460	3	MWF	02:10pm 03:00pm	AG	4021	Willey	

Engineering Science 766-4253

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: Associate Dean Steven F. Barrett (766-6181) 2076 Engineering Building.

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.

22238	ES	1060	01	Intro to Problem Solving Students must enroll in laboratory section.	3	TR	08:00am 08:50am	EN	1045	Barrett	
21559	ES	1060	10	Laboratory	0	M	01:10pm 03:00pm	STEM 315		Barrett	
22239	ES	1060	11	Laboratory	0	W	03:10pm 05:00pm	STEM 315		Barrett	
23572	ES	1060	12	Laboratory	0	R	01:10pm 03:00pm	STEM 315		Barrett	
22602	<>FY	ES	1101	01	First-Year Seminar: Intro Engr	3	MWF	09:00am 09:50am	EN	2101	Adidharma
20837	ES	2110	01	Statics	3	MWF	08:00am 08:50am	EN	1045	Erikson	
20838	ES	2110	02	Statics	3	MWF	09:00am 09:50am	EN	1045	Erikson	
20839	ES	2110	03	Statics	3	TR	08:10am 09:25am	AG	1030	Staff	
20840	ES	2120	01	Dynamics	3	MWF	09:00am 09:50am	EERB 251		Lutz	
20841	ES	2120	02	Dynamics	3	MWF	11:00am 11:50am	EERB 251		Lutz	
22926	ES	2120	03	Dynamics	3	TR	11:00am 12:15pm	EERB 255		Lutz	
20842	ES	2210	01	Elec Circ Analysis Students must enroll in a laboratory section	3	MWF	08:00am 08:50am	AV	212	Wright	
20843	ES	2210	10	Laboratory	0	M	04:10pm 06:00pm	EN	5049	Wright	
23076	ES	2210	11	Laboratory	0	T	06:10pm 08:00pm	EN	5049	Wright	
20844	ES	2210	12	Laboratory	0	W	07:10pm 09:00pm	EN	5049	Wright	
20845	ES	2310	01	Thermodynamics	3	TR	01:20pm 02:35pm	EERB 255		Zhu	
23080	ES	2310	02	Thermodynamics	3	MWF	02:10pm 03:00pm	EERB 251		Lutz	
20846	ES	2330	01	Fluid Dynamics	3	MWF	11:00am 11:50am	EN	3110	Wang	
20847	ES	2330	02	Fluid Dynamics	3	MWF	12:00pm 12:50pm	EN	1045	Adidharma	
20848	ES	2410	01	Mech of Material I	3	MWF	01:10pm 02:00pm	EN	1045	Staff	
20849	ES	2410	02	Mech of Material I	3	MWF	02:10pm 03:00pm	EN	1045	Erikson	
25511	ES	3890	01	EN Honors Research Methods	3	MWF	09:00am 09:50am	EN	3106	Holles	
25425	ES	4920	1	Entrepreneurship for Engineers	3	W	03:10pm 06:00pm	EERB 255		Scott	

College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg	Room	Instructor
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Environmental Engineering 766-2390

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: Office Associate Mindy Zweg (766-2390) 3074 Engineering Building.

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.

25235	ENVE	5430	01	Envr Eng Chem	3	TR	08:10am 09:25am	EN	3105	Brant
25039	ENVE	5445	01	Haz Waste Site Rem Cross listed with: CE5445	3	TR	10:00am 11:15am	EN	2100	Urynowicz
21913	ENVE	5960	01	Thesis Research Satisfactory/Unsatisfactory only	1-12					Urynowicz
22001	ENVE	5960	02	Thesis Research	1-12					Brant

Mechanical Engineering 766-2122

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: Office Associate Jadeen Mathis (766-2122) 2052 Engineering Building.

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.

22797	ME	3005	01	Engineering Experimentation Cross listed with: ESE3005	3	TR	08:35am 09:25am	CR	144	Coon
22803	ME	3005	10	Laboratory	0	T	09:35am 10:50am	EN	2044	Coon
22800	ME	3005	11	Laboratory	0	T	11:00am 12:15pm	EN	2044	Coon
25176	ME	3010	01	Intermediate Mechanics	3	MWF	09:00am 09:50am	CR	105	Zhang
25179	ME	3020	01	System Dynamics Cross listed with: ESE3020	3	MWF	10:00am 10:50am	HO	125	Liu
25182	ME	3020	10	Laboratory	0	T	01:20pm 02:35pm	EN	2044	Liu
25184	ME	3020	11	Laboratory	0	T	02:45pm 04:00pm	EN	2044	Liu
25186	ME	3040	01	Thermodynamics II Cross listed with: ESE3040	3	MWF	03:10pm 04:00pm	AG	4021	Stoellinger
22807	ME	3160	01	Thermal/Fluid Science Lab Cross listed with: ESE3160	3	T	08:00am 08:50am	CR	105	Willey
23116	ME	3160	10	Laboratory	0	T	09:35am 10:50am	RH	339	Willey
23118	ME	3160	11	Laboratory	0	T	11:00am 12:15pm	HO	040	Willey
23121	ME	3160	12	Laboratory	0	T	01:20pm 02:35pm	EN	3109	Willey
23304	ME	3160	13	Laboratory	0	T	02:45pm 04:00pm	BU	259	Willey
20533	ME	3170	01	Machine Design	3	MWF	12:00pm 12:50pm	AG	1030	Erikson
20534	ME	3360	01	Transport Phenomena Cross listed with: ARE3360 ESE3360	3	MWF	02:10pm 03:00pm	AG	1030	Mousaviraad
21381	ME	3450	01	Prop of Materials	3	MWF	11:00am 11:50am	CR	314	Coon
20535	ME	4020	01	Design Mech/Elec Systems	3	MWF	10:00am 10:50am	CR	214	Anderson
20536	ME	4020	10	Laboratory	0	R	08:10am 09:25am	EN	2045	Anderson
21707	ME	4020	11	Laboratory	0	R	09:35am 10:50am	EN	2045	Anderson
20538	ME	4020	12	Laboratory	0	R	11:00am 12:15pm	EN	2045	Anderson
20537	ME	4020	13	Laboratory	0	R	01:20pm 02:35pm	EN	2045	Anderson
23306	ME	4020	14	Laboratory	0	R	02:45pm 04:00pm	EN	2045	Anderson
20826	WC<>	ME	4070	Systems Design II Cross listed with: ESE4070	3	TR	09:35am 10:50am	AG	1030	Kilty
20539	ME	4340	01	Gas Turbine Eng	3	MWF	08:00am 08:50am	AG	2018	Dellenback
23677	ME	4350	01	Airplane Aero & Flight	3	MWF	01:10pm 02:00pm	EN	3114	Naughton
24497	ME	4460	01	Solar/Geothermal Engineering Cross listed with: ESE4460	3	MWF	02:10pm 03:00pm	AG	4021	Willey
23679	ME	4474	01	Tps:Thermo and Kin of MatrIs Cross listed with: ME5475	3	MWF	11:00am 11:50am	AG	1030	Aidhy
25404	ME	4474	02	Tp: Composites Theory Fabrica	3	TR	08:10am 09:25am	HI	156	Peck
25201	ME	5435	01	Failure of Materials	3	MWF	09:00am 09:50am	AS	226	Coon
25200	ME	5442	01	Advanced Fluid Mechanics	3	TR	09:35am 10:50am	RH	109	Naughton
25202	ME	5452	01	Convection Heat Transfer	3	MWF	01:10pm 02:00pm	AS	226	Belmont
25203	ME	5472	01	Continuum Mechanics	3	MWF	10:00am 10:50am	BU	221	Fertig
23682	ME	5475	01	Tps:Thermo and Kin MatrIs Cross listed with: ME4474	3	MWF	11:00am 11:50am	AG	1030	Aidhy
21529	ME	5920	01	Cont Reg: On Campus Satisfactory/Unsatisfactory only	1-2					Frick
20541	ME	5940	01	Cont Reg: Off Campus Satisfactory/Unsatisfactory only	1-2					Frick

College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg Room	Instructor
20542	ME 5960	01	Thesis Research Satisfactory/Unsatisfactory only	1-12				Frick
21708	ME 5961	01	Graduate Projects	1-4				Frick
21426	ME 5980	01	Dissertation Research Satisfactory/Unsatisfactory only	1-12				Frick

Petroleum Engineering 766-4258

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: Michele Foist (766-4258) 4015 Engineering Building.

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.

22739	PETE 2050	01	Fund of Petroleum Engineering	3	TR	08:10am 09:25am	EERB 251	Tahmasebi
23608	PETE 3100	01	Rock & Fluids Lab	2	W	02:10pm 04:00pm	EN 4052	Goual
21171	PETE 3200	01	Reservoir Engineering	3	MWF	09:00am 09:50am	EN 3114	Dejam
21936	PETE 3265	01	Drilling Fluids Laboratory	3	M	02:10pm 05:00pm	EN 4021	Cuthbertson
21170	PETE 3715	01	Production Engineering	3	MWF	10:00am 10:50am	EERB 255	Cuthbertson
21533	PETE 3725	01	Well Bore Operations	3	TR	11:00am 12:15pm		Elshehabi
24631*	PETE 3900	01	Undergrad Research	3				Staff
24717	PETE 3900	02	Undergrad Research	3				Staff
24814	PETE 3900	03	Undergrad Research	3				Staff
24815	PETE 3900	04	Undergrad Research	3				Staff
24816	PETE 3900	05	Undergrad Research	3				Staff
24813	PETE 3900	06	Undergrad Research	3				Staff
25321	PETE 3900	07	Undergrad Research Satisfactory/Unsatisfactory only	3				Staff
25322	PETE 3900	08	Undergrad Research	3				Staff
25324	PETE 3900	09	Undergrad Research	3				Staff
25325	PETE 3900	10	Undergrad Research	3				Staff
25326	PETE 3900	11	Undergrad Research	3				Staff
25327	PETE 3900	12	Undergrad Research	3				Staff
25328	PETE 3900	13	Undergrad Research	3				Staff
25329	PETE 3900	14	Undergrad Research	3				Staff
25330	PETE 3900	15	Undergrad Research	3				Staff
25331	PETE 3900	16	Undergrad Research	3				Staff
25332	PETE 3900	17	Undergrad Research	3				Staff
25333	PETE 3900	18	Undergrad Research	3				Staff
25335	PETE 3900	19	Undergrad Research	3				Staff
25336	PETE 3900	20	Undergrad Research	3				Staff
25320	PETE 4000	01	Environment, Tech, and Society Cross listed with: CHE4000	3	TR	11:00am 12:15pm	EN 1045	Bagley
21431	PETE 4060	01	Flow through Porous Media Cross listed with: PETE5060	3	F	09:00am 11:50am	CR 221	Piri
23685	PETE 4310	01	Fundamentals of EOR Cross listed with: PETE5310	3	TR	08:10am 09:25am	AG 2018	Saraji
21556	PETE 4320	01	Well Log Interpretation	3	TR	09:35am 10:50am	EERB 251	Anderson
23137	<>C3 PETE 4736	01	Petroleum Eng Design	4	MWF	11:00am 11:50am	EN 4045	Toelle
23138	<>C3 PETE 4736	02	Petroleum Eng Design	4	MWF	01:10pm 02:00pm	EN 4045	Toelle
24605*	PETE 4970	01	Internship in PETE Satisfactory/Unsatisfactory only	1-6				Staff
25313	PETE 4990	01	Tps:Oil & Gas Data Integration Cross listed with: PETE5150	3	TR	02:45pm 04:00pm	EN 2108	Toelle
25310	PETE 4990	02	Topics: Life Cycle Analysis Cross listed with: PETE5150	3	M	01:10pm 04:00pm	EN 1055	Fan
25268	PETE 4990	03	Tp:Energy, Environ & Materials Cross listed with: PETE5150	3	M	09:00am 11:50am	EN 1055	Fan
25311	PETE 4990	04	Tpcs: Geomechanics/Prod Stimul Cross listed with: PETE5150	3	MWF	08:00am 08:50am	EN 4045	Tahmasebi
24459	PETE 5010	01	Transport Phenom Cross listed with: CHE5010	3	TR	09:35am 10:50am	EN 4045	Oakey
21430	PETE 5060	01	Flow through Porous Media Cross listed with: PETE4060	3	F	09:00am 11:50am	CR 221	Piri

College of Engineering and Applied Science

CRN	USP 03<>15 Course #	Sec	Course Title	Cr Hrs	Days	Times	Bldg	Room	Instructor
25314	PETE 5150	01	Tps:Oil & Gas Data Integration Cross listed with: PETE4990	3	TR	02:45pm 04:00pm	EN	2108	Toelle
23139	PETE 5150	02	Topics: Life Cycle Analysis Cross listed with: PETE4990	3	M	02:10pm 04:00pm	EN	1055	Fan
25270	PETE 5150	03	Tp:Energy, Environ & Materials Cross listed with: PETE4990	3	M	09:00am 11:50am	EN	1055	Fan
25312	PETE 5150	04	Topics: Geomechanics/Prod Stim Cross listed with: PETE4990	3	MWF	08:00am 08:50am	EN	4045	Tahmasebi
24432	PETE 5150	05	Tp: Adv Reservoir Engineering	3	F	02:10pm 05:00pm	EN	4045	Dejam
25317	PETE 5255	01	Advanced Drilling Undergrad students must request permission from the instructor to enroll.	3	W	01:10pm 04:00pm	EN	1055	Elshehabi
23686	PETE 5310	01	Fundamentals of EOR Cross listed with: PETE4310	3	TR	08:10am 09:25am	AG	2018	Saraji
20324	PETE 5890	01	Petroleum Engineering Seminar Satisfactory/Unsatisfactory only	1	R	01:20pm 02:35pm	EN	3070	Tahmasebi
<i>The following 5900-level courses are Satisfactory/Unsatisfactory only</i>									
20325	PETE 5920	01	Cont Reg: On Campus	1					Staff
20326	PETE 5940	01	Cont Reg: Off Campus	1					Staff
24433	PETE 5960	01	Thesis Research	1-12					Adidharma
21543	PETE 5960	03	Thesis Research	1-12					Goual
21544	PETE 5960	04	Thesis Research	1-12					Piri
23223	PETE 5960	05	Thesis Research	1-12					Saraji
23726	PETE 5960	06	Thesis Research	1-12					Tahmasebi
20327	PETE 5980	01	Dissertation Research	1-12					Adidharma
21545	PETE 5980	02	Dissertation Research	1-12					Dejam
21546	PETE 5980	03	Dissertation Research	1-12					Fan
21547	PETE 5980	04	Dissertation Research	1-12					Gasem
21548	PETE 5980	05	Dissertation Research	1-12					Goual
21549	PETE 5980	06	Dissertation Research	1-12					Piri
23271	PETE 5980	07	Dissertation Research	1-12					Saraji
22323	PETE 5980	08	Dissertation Research	1-12					Tahmasebi