

## 2018 FALL SEMESTER MAIN MISSOURI S&T CAMPUS CLASS OFFERINGS

CATALOG # AND COURSE TITLE	CREDIT	CLASS#	CMP	SEC	DAY	TIME	BLDG	ROOM	INSTRUCTOR
----------------------------	--------	--------	-----	-----	-----	------	------	------	------------

### Aerosp Studies-Air Force ROTC

4110 <b>National Security Affairs/Preparation For Active Duty I</b>	3.0-	3.0	74574	LEC	1A	T	05:30 - 08:00 pm	ARR		Logsdon,C
---	------	-----	-------	-----	----	---	------------------	-----	--	-----------

### Aerospace Engineering

5171 <b>V/Stol Aerodynamics</b> Prerequisite: Aero Eng 3171.	3.0-	3.0	78200	LEC	1A	W	07:00 - 09:30 pm	FUL	00107A	Pitt,D
5715 <b>Concurrent Engineering</b> Prerequisites: Mech Eng 3313 or Aero Eng 3131 and Civ Eng 2210 (Co-listed with Mech Eng 5715)	3.0-	3.0	75675	LEC	1A	Th	07:00 - 09:30 pm	BERTELS	00B12B	Appelman,H

### Architectural Engineering

3220 <b>Reinforced Concrete Design</b>	3.0-	3.0	74585	LAB	3A	Th	05:00 - 06:50 pm	BCH	00101	Wu,C
--	------	-----	-------	-----	----	----	------------------	-----	-------	------

### Art

1140 <b>Painting I</b>	3.0-	3.0	74589	LEC	1A	W	04:45 - 07:30 pm	CH	00213	Shoemaker,C
1185 <b>Study Of Film</b>	3.0-	3.0	74591	LAB	3A	T	07:00 - 10:00 pm	CASTL	LEACH	Tohline,A
3221 <b>Fundamentals in Photography</b> Prerequisite: Art 1180 or Art 1185 (required for Art minor credit) or Sp&M S 1185 or Sp&M S 2181 (required for Speech minor credit). (Co-listed with Sp&M S 3221)	3.0-	3.0	74593	LAB	3B	T	07:00 - 10:00 pm	CASTL	LEACH	Tohline,A
	3.0-	3.0	76023	LEC	1A	W	06:30 - 09:15 pm	CSF	00114	Rupert,B
	3.0-	3.0	76632	LEC	1B	Th	06:30 - 09:15 pm	CSF	00114	Rupert,B
	3.0-	3.0	77713	LEC	1C	T	04:30 - 07:30 pm	CSF	00114	Phelan,R
3260 <b>Exploring Digital Art</b>	3.0-	3.0	77052	LAB	3A	W	05:15 - 06:30 pm	CS	00206	Myers,L
3276 <b>Thematics Studies in Film and Philosophy</b> Prerequisites: Art 1185 or one philosophy course, or junior standing. (Co-listed with Philos 3276)	3.0-	3.0	78018	LEC	1A	M	06:00 - 08:30 pm	H-SS	00104	Dittmer,J

### Biological Sciences

1163 <b>Biotechnology in Film</b>	3.0-	3.0	78021	LEC	1A	W	06:00 - 08:30 pm	SHNK	000G3	Hou,C
1219 <b>General Biology Lab</b>	2.0-	2.0		LEC	1C	T	06:00 - 06:50 pm	SHNK	00111	Sui,N
	2.0-	2.0	76340	LAB	3C	T	07:00 - 08:50 pm	SHNK	00111	Sui,N
1229 <b>Biodiversity Lab</b>	1.0-	1.0	76934	LAB	3B	M	06:00 - 09:00 pm	SHNK	00111	Wilson,T
2219 <b>Cell Biology Laboratory</b>	1.0-	1.0	76249	LAB	3C	Th	06:00 - 07:50 pm	SHNK	00111	Wilson,T
3339 <b>Human Anatomy Physiology I Lab</b>	1.0-	1.0	76358	LAB	3B	W	06:00 - 08:50 pm	SHNK	00313	Havens,S

### Business

6887 <b>Research Methods in Business and IS&amp;T</b> (Co-listed with IS&T 6887)	3.0-	3.0	77043	LEC	1A	Th	07:00 - 09:30 pm	FUL	00107A	Nah,F
---	------	-----	-------	-----	----	----	------------------	-----	--------	-------

### Chemistry

1100 <b>Introduction To Laboratory Safety &amp; Hazardous Materials</b>	1.0-	1.0	74742	LEC	1A	MTWThF	05:00 - 05:50 pm	CASTL	LEACH	Whitefield,P Roark,S
	Sections A meets during the first three weeks of the semester only. See 'Notes' for Class Schedule									
1319 <b>General Chemistry Laboratory</b>	1.0-	1.0	74735	LAB	3E1	T	06:00 - 08:50 pm	SHNK	00201	
	1.0-	1.0	74736	LAB	3E2	T	06:00 - 08:50 pm	SHNK	00212	
	1.0-	1.0	76094	LAB	3F1	T	06:00 - 08:50 pm	SHNK	00201	
	1.0-	1.0	76095	LAB	3F2	T	06:00 - 08:50 pm	SHNK	00212	
	1.0-	1.0	76958	LAB	3L1	Th	06:00 - 08:50 pm	SHNK	00201	
	1.0-	1.0	76959	LAB	3L2	Th	06:00 - 08:50 pm	SHNK	00212	
	1.0-	1.0	76960	LAB	3M1	Th	06:00 - 08:50 pm	SHNK	00201	
	1.0-	1.0	76961	LAB	3M2	Th	06:00 - 08:50 pm	SHNK	00212	
2100 <b>Master Student</b>	1.0-	1.0	74747	LEC	1A	W	06:00 - 07:00 pm	H-SS	000G5	Collier,H
2219 <b>Organic Chemistry I Lab</b>	1.0-	1.0	78286	LAB	3E	M	06:00 - 06:50 pm	SHNK	00305	Bone,T
				LAB	3E	M	07:00 - 08:50 pm	SHNK	00303	

CATALOG # AND COURSE TITLE	CREDIT	CLASS#	CMP	SEC	DAY	TIME	BLDG	ROOM	INSTRUCTOR
2229 Organic Chemistry II Lab	1.0- 1.0	78294	LAB	3F	T	06:00 - 06:50 pm	SHNK	00305	Bone,T
			LAB	3F	T	07:00 - 08:50 pm	SHNK	00303	
	1.0- 1.0	77614	LAB	3B	W	06:00 - 06:50 pm	SHNK	00305	Bone,T
			<b>Communication Emphasized</b>						
			LAB	3B	W	07:00 - 08:50 pm	SHNK	00303	
			<b>Communication Emphasized</b>						
	1.0- 1.0	78287	LAB	3C	Th	06:00 - 06:50 pm	SHNK	00305	Bone,T
			<b>Communication Emphasized</b>						
			LAB	3C	Th	07:00 - 08:50 pm	SHNK	00303	
			<b>Communication Emphasized</b>						

## Civil Engineering

2211 Materials Testing	1.0- 1.0	74609	LAB	3C	M	05:00 - 05:50 pm	IDE	000G4A	Libre,N
			LAB	3C	M	06:00 - 06:50 pm	IDE	000G6	
3220 Reinforced Concrete Design	1.0- 1.0	76182	LAB	3F	T	05:00 - 05:50 pm	IDE	000G4A	Libre,N
			LAB	3F	T	06:00 - 06:50 pm	IDE	000G6	
	3.0- 3.0	74815	LAB	3A	Th	05:00 - 06:50 pm	BCH	00101	Wu,C
5513 Traffic Engineering	3.0- 3.0	76498	LEC	1A	Th	07:00 - 09:30 pm	BCH	00213	Hu,X
			<b>UM Shared Course-Primary</b>						
6001 Special Topics	3.0- 3.0	78148	LEC	1A	M	07:00 - 09:30 pm	BCH	00121	Zhang,X
			Soil Mechanics for Unsat Oils						

Prerequisite: Civ Eng 3500 with a grade of "C" or better.

Prerequisites: CE 3715 or other introductory courses in soil mechanics. CE 6715 is not required but strongly recommended.

## Computer Engineering

2211 Computer Engineering Laboratory	1.0- 1.0	76138	LAB	3C	T	06:10 - 08:00 pm	EECH	00209A	Stanley,R
			<b>Communication Emphasized</b>						
	1.0- 1.0	74956	LAB	3F	W	06:10 - 08:00 pm	EECH	00209A	Stanley,R
			<b>Communication Emphasized</b>						
	1.0- 1.0	75980	LAB	3H	Th	06:10 - 08:00 pm	EECH	00209A	Stanley,R
			<b>Communication Emphasized</b>						
3151 Digital Engineering Lab II	1.0- 1.0	76785	LAB	3L	F	06:10 - 08:00 pm	EECH	00209A	Stanley,R
			<b>Communication Emphasized</b>						
	1.0- 1.0	77747	LAB	3M	M	08:10 - 10:00 pm	EECH	00209A	Stanley,R
			<b>Communication Emphasized</b>						
	1.0- 1.0	74961	LAB	3C	M	06:10 - 07:10 pm	EE	00106	Hurson,A
			<b>Communication Emphasized</b>						
5120 Digital Computer Design			LAB	3C	M	07:10 - 08:00 pm	EECH	00209A	
			<b>Communication Emphasized</b>						
	1.0- 1.0	77676	LAB	3G	M	05:00 - 05:50 pm	EE	00106	Hurson,A
			<b>Communication Emphasized</b>						
		LAB	3G	M	06:00 - 06:50 pm	EECH	00209A		
		<b>Communication Emphasized</b>							
3.0- 3.0	76474	LEC	1A	T	07:00 - 09:30 pm	TMH	00260	Hanna,W	

Prerequisites: COMP ENG 3150 and COMP ENG 3151.

## Computer Science

1575 Data Structures	3.0- 3.0	77456	LEC	1A	MWF	05:00 - 05:50 pm	EECH	00G31	Taylor,P
			Prerequisite: Grade of "C" or better in Comp Sci 1570.						
1580 Introduction To Programming Laboratory	1.0- 1.0	76843	LAB	3D	T	06:00 - 07:50 pm	TMH	00251	
1982 MATLAB Programming Laboratory	1.0- 1.0	76844	LAB	3G	W	06:00 - 07:50 pm	TMH	00251	
	1.0- 1.0	78090	LAB	3E	W	06:00 - 07:50 pm	MCNutt	234	
	1.0- 1.0	78091	LAB	3F	W	08:00 - 09:50 pm	MCNutt	234	
4001 Special Topics	2.0- 2.0		LEC	1A	M	05:00 - 06:30 pm	IDE	00202	Bachman,B
			Adv Explor and Innovation Meth						
	2.0- 2.0	78206	LAB	3A	M	05:00 - 06:30 pm	IDE	00202	Bachman,B
			Adv Explor and Innovation Meth						
5600 Computer Networks	3.0- 3.0	76664	LEC	1A	TTh	05:00 - 06:15 pm	CS	00202	Taylor,P
			Prerequisite: A "C" or better grade in Comp Sci 3800.						

### Economics

1200	<b>Principles Of Macroeconomics</b>	3.0- 3.0	76412	LEC	1A	M	06:00 - 09:00 pm	BCH	00120	Zhou,Y
4001	<b>Special Topics</b>	2.0- 2.0		LEC	1A	M	05:00 - 06:30 pm	IDE	00202	Bachman,B
	Prerequisites: A grade of "C" or better in COMP SCI/ECON 3001 - Skill Development for Entrepreneurs and Innovators. (Co-listed with Comp Sci 4001)	2.0- 2.0	78204	LAB	3A	M	05:00 - 06:30 pm	IDE	00202	Bachman,B
							Adv Explor and Innovation Meth			
							Adv Explor and Innovation Meth			

### Education

1174	<b>School Organization &amp; Adm For Elementary &amp; Secondary Teachers</b>	2.0- 2.0	74996	LEC	1A	M	05:30 - 07:20 pm	CH	00103	Zalis,A
	Prerequisites: Educ 1040 and Educ 1104.									

### Electrical Engineering

2101	<b>Circuit Analysis Laboratory I</b>	1.0- 1.0	75002	LAB	3A	M	06:10 - 08:00 pm	EECH	00203	Swift,T
	Prerequisite: Preceded or accompanied by Elec Eng 2100. A student who drops Elec Eng 2100 must also drop Elec Eng 2101.	1.0- 1.0	75928	LAB	3J	Th	06:10 - 08:00 pm	EECH	00203	Swift,T
		1.0- 1.0	77305	LAB	3L	T	08:10 - 10:00 pm	EECH	00203	Swift,T
		1.0- 1.0	77306	LAB	3M	W	08:10 - 10:00 pm	EECH	00203	Swift,T
2201	<b>Electronic Devices Laboratory</b>	1.0- 1.0	76066	LAB	3C	T	06:10 - 08:00 pm	EECH	00203	Watkins,S
		1.0- 1.0	76068	LAB	3E	W	06:10 - 08:00 pm	EECH	00203	Watkins,S
3101	<b>Electronics I Laboratory</b>	1.0- 1.0	77213	LAB	3C	M	06:10 - 08:00 pm	EECH	00204	Khilkevich,V
		1.0- 1.0	77515	LAB	3F	T	06:10 - 08:00 pm	EECH	00204	Khilkevich,V
		1.0- 1.0	76074	LAB	3H	Th	06:00 - 07:50 pm	EECH	00204	Khilkevich,V
3321	<b>Control Systems Laboratory</b>	1.0- 1.0	76879	LAB	3D	T	05:00 - 06:50 pm	EECH	00205	Modares,H
		1.0- 1.0	77677	LAB	3F	F	05:00 - 06:50 pm	EECH	00205	Modares,H
3431	<b>Digital Communication Laboratory</b>	1.0- 1.0	77219	LAB	3A	M	05:00 - 06:50 pm	EECH	00205	Kosbar,K
	Prerequisites: ELEC ENG 2120 and ELEC ENG 2101 with a grade of "C" or better; passing the ELEC ENG Advancement Exam II; preceded or accompanied by ELEC ENG 3430.	1.0- 1.0	77220	LAB	3B	W	05:00 - 06:50 pm	EECH	00205	Kosbar,K
		1.0- 1.0	77221	LAB	3C	Th	05:00 - 06:50 pm	EECH	00205	Kosbar,K

### Engineering Management

5110	<b>Managerial Decision Making</b>	3.0- 3.0	75099	LEC	1A	W	07:00 - 09:30 pm	TMH	00260	Spurlock,D
	Prerequisite: Senior or graduate standing.									
5316	<b>Safety Engineering Management</b>	3.0- 3.0	75846	LEC	1A	Th	07:00 - 09:30 pm	TMH	00260	Schmidt,M
	Prerequisite: Senior or graduate standing.									
5330	<b>Advanced Human Factors</b>	3.0- 3.0	76668	LEC	1A	T	07:00 - 09:30 pm	H-SS	00105	Baker,D
	(Co-listed with PSYCH 5710)									
5412	<b>Operations Management Science</b>	3.0- 3.0	75770	LEC	1A	M	07:00 - 09:30 pm	CS	00209	Konur,D
	Prerequisites: Graduate standing.									
5511	<b>Technical Entrepreneurship</b>	3.0- 3.0	75100	LEC	1A	T	07:00 - 09:30 pm	EECH	00239	Bade,J
	Prerequisite: Senior or graduate standing.									
5514	<b>Patent Law</b>	3.0- 3.0	75845	LEC	1A	T	07:00 - 09:30 pm	BCH	00213	Canis,R
	Prerequisite: Senior or graduate standing. (Co-listed with Chem Eng 4300)									
5711	<b>Total Quality Management</b>	3.0- 3.0	75861	LEC	1A	W	07:00 - 09:30 pm	LIB	000G14	Bade,J
	Prerequisite: Senior or graduate standing.									
5713	<b>Management And Methods In Reliability</b>	3.0- 3.0	78061	LEC	1A	TTh	07:00 - 09:30 pm	BERTELS	00B12A	Gosavi,A
	Prerequisite: Stat 3115, 3117, or 5643.									
6322	<b>Case Studies in Project Management</b>	3.0- 3.0	75953	LEC	1A	W	07:00 - 09:30 pm	EECH	00239	Hodges,S
	Prerequisite: Eng Mgt 5320 or equivalent.									

6611 **Lean Systems** 3.0- 3.0 75105 LEC 1A M 07:00 - 09:30 pm BERTELS 00B12B Lin,H  
 Prerequisite: Graduate standing.

**English**

1120 **Exposition And Argumentation** 3.0- 3.0 77297 LEC 1FF TTh 05:00 - 06:15 pm H-SS 000G7 Tran,T  
 4290 **Texts And Contexts** 3.0- 3.0 76860 LEC 1A T 06:00 - 09:00 pm H-SS 00101 Bryan,E

Prerequisites: English 1120 and a semester of college literature; junior standing.

**Communication Intensive  
 UM Shared Course-Primary**

5571 **Advanced Writing For Science & Engineering** 3.0- 3.0 78065 LEC 1A T 05:00 - 08:00 pm TMH 00250 Hercula,S  
 Prerequisites: English 3560 and 2560, or graduate standing.

**Geological Engineering**

5090 **Geological Engineering Design** 3.0- 3.0 LEC 1A Th 07:00 - 08:40 pm MCNT 000B10  
 Prerequisite: To be taken the semester before graduation.

6441 **Geotechnical Construction Practice** 3.0- 3.0 78073 LEC 1A T 07:00 - 09:30 pm BERTELS 00B12B Rogers,J  
 Prerequisite: Geo Eng 5441.

6477 **Discontinuous Rock** 3.0- 3.0 76302 LEC 1A M 07:00 - 09:30 pm BCH 00213 Maerz,N  
 Prerequisite: Min Eng 4823 or Geo Eng 5471.

**Geology**

1119 **Physical and Environmental Geology Laboratory** 1.0- 1.0 76955 LAB 3A W 06:00 - 09:00 pm MCNT 00316 Wronkiewicz,D

3511 **Introduction to Mineral Deposits** 3.0- 3.0 75168 LEC 1A MW 05:00 - 06:15 pm MCNT 00312 Locmelis,M  
 Prerequisites: Geology 1110 and Geology 2610.

**Field Trip Required**

6421 **Environmental Geology** 3.0- 3.0 77709 LEC 1A TTh 06:00 - 07:15 pm BCH 00121 Tucker,R  
 Prerequisites: GEOLOGY 1110 or 1120 or equivalents.

**History**

3440 **20th Century Americans In Combat** 3.0- 3.0 77891 LEC 1A Th 06:00 - 08:45 pm H-SS 00101 Ketcherside,J  
 Prerequisite: History 1300 or 1310 or 1200.

3762 **American Foreign Policy Since 1945** 3.0- 3.0 77889 LEC 1A W 06:00 - 08:45 pm H-SS 00103 Meagher,M  
 Prerequisite: History 1310 or Pol Sci 1200. (Co-listed with Pol Sci 3762)

**Info Science & Technology**

4261 **Information Systems Project Management** 3.0- 3.0 76587 LEC 1A T 07:00 - 09:30 pm FUL 00107A Flachsbar,B  
 Prerequisites: IST 1552 or Comp Sci 1510; Senior Standing.

5251 **Technological Innovation Management and Leadership** 3.0- 3.0 75211 LEC 1A M 07:00 - 09:30 pm FUL 00107A Nah,F  
 Prerequisite: Senior or Graduate Standing.

6261 **Advanced Information Systems Project Management** 3.0- 3.0 76588 LEC 1A T 07:00 - 09:30 pm FUL 00107A Flachsbar,B  
 Prerequisites: IS&T MS Entrance requirements, with strong programming knowledge.

6887 **Research Methods in Business and IS&T** 3.0- 3.0 76330 LEC 1A Th 07:00 - 09:30 pm FUL 00107A Nah,F  
 (Co-listed with BUS 6887)

**Mathematics**

1214 **Calculus For Engineers I** 4.0- 4.0 77071 LAB 3T T 06:00 - 07:15 pm BCH 00216

**See 'Notes' for Evening Exams**

4.0- 4.0 77072 LAB 3U T 07:30 - 08:45 pm BCH 00216

**See 'Notes' for Evening Exams**

4.0- 4.0 77073 LAB 3V Th 06:00 - 07:15 pm BCH 00216

**See 'Notes' for Evening Exams**

CATALOG # AND COURSE TITLE	CREDIT	CLASS#	CMP	SEC	DAY	TIME	BLDG	ROOM	INSTRUCTOR
1215 <b>Calculus For Engineers II</b>	4.0- 4.0	77074	LAB	3W	Th	07:30 - 08:45 pm	BCH	00216	
									<b>See 'Notes' for Evening Exams</b>
	4.0- 4.0	77180	LAB	3G	T	06:00 - 07:15 pm	CS	00205	
									<b>See 'Notes' for Evening Exams</b>
	4.0- 4.0	77181	LAB	3H	T	07:30 - 08:45 pm	CS	00205	
2222 <b>Calculus with Analytic Geometry III</b>	4.0- 4.0	77188	LAB	3Q	Th	06:00 - 07:15 pm	CS	00205	
									<b>See 'Notes' for Evening Exams</b>
	4.0- 4.0	77189	LAB	3R	Th	07:30 - 08:45 pm	CS	00205	
									<b>See 'Notes' for Evening Exams</b>
	4.0- 4.0	77203	LAB	3G	T	06:00 - 07:15 pm	CSF	00G5D	
								<b>See 'Notes' for Evening Exams</b>	
	4.0- 4.0	77204	LAB	3H	T	07:30 - 08:45 pm	CSF	00G5D	
								<b>See 'Notes' for Evening Exams</b>	
	4.0- 4.0	77211	LAB	3Q	Th	06:00 - 07:15 pm	CSF	00G5D	
								<b>See 'Notes' for Evening Exams</b>	
	4.0- 4.0	77212	LAB	3R	Th	07:30 - 08:45 pm	CSF	00G5D	
								<b>See 'Notes' for Evening Exams</b>	

## Mechanical Engineering

4480 <b>Control System Laboratory</b>	1.0- 1.0	76540	LAB	3G	M	06:00 - 08:50 pm	TMH	00216	Balakrishnan,S
									Students are scheduled for one exam: Time and place to be announced. <b>See 'Notes'-Additional Meeting</b> <b>See 'Notes' for Evening Exams</b>
	1.0- 1.0	76725	LAB	3H	W	06:00 - 08:50 pm	TMH	00216	Balakrishnan,S
									Students are scheduled for one exam: Time and place to be announced. <b>See 'Notes'-Additional Meeting</b> <b>See 'Notes' for Evening Exams</b>
5571 <b>Environmental Controls</b> Prerequisites: Mech Eng 3521 and accompanied or preceded by Mech Eng 3525; or Mech Eng 2527 and Civ Eng 3330.	3.0- 3.0	78288	LEC	1A	M	07:00 - 09:30 pm	BERTELS	00B12A	Williams JR,G
5715 <b>Concurrent Engineering</b> Prerequisites: Mech Eng 3313 or Aero Eng 3131, and Civ Eng 2210. (Co-listed with Aero Eng 5715)	3.0- 3.0	75674	LEC	1A	Th	07:00 - 09:30 pm	BERTELS	00B12B	Appelman,H

## Mining Engineering

3913 <b>Mineral Identification and Exploration</b> Prerequisites: Either both Chem 1310 and Chem 1319 or Chem 1351; either Geo Eng 1150 or Geology 1110.	3.0- 3.0		LEC	1A	MW	05:00 - 06:15 pm	EMGT	00103	Seeger,C
---	----------	--	-----	----	----	------------------	------	-------	----------

## Music

1132 <b>University Orchestra</b>	2.0- 2.0	75441	LAB	3A	M	07:00 - 09:30 pm	CASTL	00137	Wernke,K
									(Symphony Orchestra)
1134 <b>Instrumental Chamber Ensemble-Strings</b>	1.0- 1.0	75442	LAB	3A	Th	07:00 - 09:00 pm	CASTL	00137	Wernke,K
									(Chamber Orchestra)
1136 <b>Jazz Ensemble</b> Prerequisite: Consent of instructor.	1.0- 1.0	75444	LAB	3A	T	06:00 - 08:30 pm	CASTL	00137	Cress,D

## Petroleum Engineering

6631 <b>A Survey Of Improved Recovery Processes</b> Prerequisite: Pet Eng 4611.	3.0- 3.0	77923	LEC	1A	Th	07:00 - 09:30 pm	MCNT	00130	Bai,B
--	----------	-------	-----	----	----	------------------	------	-------	-------

## Philosophy

3276 <b>Thematics Studies in Film and Philosophy</b> Prerequisites: Art 1185 or one philosophy course, or junior standing. (Co-listed with Art 3276)	3.0- 3.0	78017	LEC	1A	M	06:00 - 08:30 pm	H-SS	00104	Dittmer,J
---	----------	-------	-----	----	---	------------------	------	-------	-----------

## Physics

1119 <b>General Physics Laboratory</b>	1.0- 1.0	75485	LAB	3B	W	06:00 - 07:50 pm	PHYS	00215	Waddill,G
--	----------	-------	-----	----	---	------------------	------	-------	-----------

CATALOG # AND COURSE TITLE	CREDIT	CLASS#	CMP	SEC	DAY	TIME	BLDG	ROOM	INSTRUCTOR
1135 <b>Engineering Physics I</b>	0.0- 0.0	75499	LAB	3L05	M	06:00 - 07:50 pm	PHYS	00215	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	75500	LAB	3L06	M	06:00 - 07:50 pm	PHYS	00215	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	75504	LAB	3L12	T	06:00 - 07:50 pm	PHYS	00215	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	75994	LAB	3L11	T	06:00 - 07:50 pm	PHYS	00215	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	77060	LAB	3L23	Th	06:00 - 07:50 pm	PHYS	00215	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	77061	LAB	3L24	Th	06:00 - 07:50 pm	PHYS	00215	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
2135 <b>Engineering Physics II</b>	0.0- 0.0	75523	LAB	3L05	M	06:00 - 07:50 pm	PHYS	00214	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	75524	LAB	3L06	M	06:00 - 07:50 pm	PHYS	00214	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	75534	LAB	3L17	W	06:00 - 07:50 pm	PHYS	00214	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	75709	LAB	3L18	W	06:00 - 07:50 pm	PHYS	00214	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	76627	LAB	3L25	Th	06:00 - 07:50 pm	PHYS	00214	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						
	0.0- 0.0	76628	LAB	3L26	Th	06:00 - 07:50 pm	PHYS	00214	Waddill,G
			<b>See 'Notes' for Evening Exams</b>						

## Political Science

3762 <b>American Foreign Policy Since 1945</b>	3.0- 3.0	77890	LEC	1A	W	06:00 - 08:45 pm	H-SS	00103	Meagher,M
Prerequisite: History 1310 or Pol Sci 1200. (Co-listed with History 3762)									

## Psychology

1101 <b>General Psychology</b>	3.0- 3.0	75579	LEC	1C	T	06:00 - 08:45 pm	H-SS	000G5	Stratman,T
5202 <b>Applied Psychological Data Analysis</b>	3.0- 3.0	77546	LEC	1A	M	07:00 - 09:30 pm	H-SS	00105	Burns,D
Prerequisite: Graduate standing.									
5710 <b>Advanced Human Factors</b>	3.0- 3.0	77238	LEC	1A	T	07:00 - 09:30 pm	H-SS	00105	Baker,D
(Co-listed with Eng Mgt 5330)									

## Russian

3790 <b>Scientific Russian</b>	3.0- 3.0	77411	LEC	1A	T	05:00 - 06:40 pm	H-SS	00202	Ivliyeva,I
Prerequisite: Russian 1180 or above. One hour arranged.									

## Speech & Media Studies

1185 <b>Principles Of Speech</b>	3.0- 3.0	75965	LEC	1M	TTh	06:00 - 07:15 pm	H-SS	000G9	Haynes,W
<b>Communication Intensive</b>									
3221 <b>Fundamentals in Photography</b>	3.0- 3.0	76024	LEC	1A	W	06:30 - 09:15 pm	CSF	00114	Rupert,B
Prerequisite: Sp&M S 1185 or 2181									
	3.0- 3.0	76633	LEC	1B	Th	06:30 - 09:15 pm	CSF	00114	Rupert,B
(required for Speech minor credit); Art 1180 or Art 1185 (required for Art minor credit). (Co-listed with Art 3221)									
	3.0- 3.0	77721	LEC	1C	T	04:30 - 07:30 pm	CSF	00114	Phelan,R

## Systems Engineering

6104 <b>Systems Architecting</b>	3.0- 3.0	76081	LEC	1A	T	07:00 - 09:30 pm	LIB	000G14	Dagli,C
Prerequisites: Graduate Standing.									
6196 <b>Systems Engineering Capstone</b>	3.0- 3.0	75882	LEC	1A	M	07:00 - 09:30 pm	LIB	00316	Pape II,L
Prerequisites: Sys Eng 6105.									
6239 <b>Smart Engineering System Design</b>	3.0- 3.0	76867	LEC	1A	M	07:00 - 09:30 pm	LIB	000G14	Dagli,C
Prerequisites: Graduate Standing.									
6541 <b>Distributed Systems Modeling</b>	3.0- 3.0	76868	LEC	1A	Th	07:00 - 09:30 pm	LIB	000G14	Curry,D

## Technical Communication

5530 <b>Usability Studies</b>	3.0- 3.0	78001	LEC	1A	M	06:00 - 09:00 pm	H-SS	00202	Wright,M
Prerequisites: One semester of college composition or technical writing, or graduate standing.									
	3.0- 3.0	78004	LEC	1B	M	06:00 - 09:00 pm	ARR		Wright,M

CATALOG # AND COURSE TITLE	CREDIT	CLASS#	CMP	SEC	DAY	TIME	BLDG	ROOM	INSTRUCTOR
5620 <b>Research Methods in Technical Communication</b> Prerequisites: One semester of college composition or technical writing, or graduate standing.	3.0- 3.0	78029	LEC	1A	T	07:00 - 07:50 pm	ARR		Malone,E
									<b>UM Shared Course-Primary</b>
6600 <b>Foundations of Technical Communication</b>	3.0- 3.0	78005	LEC	1A	W	07:00 - 07:50 pm	ARR		Malone,E