

**Two-Year Academic Course Schedule -  
Fall 2017 through Summer 2019**

<b>Program: Oil &amp; Gas Technologies</b>																	
<b>Department Chair: John Mangin</b>										<b>Campus Phone Ext. #: 6413</b>							
<b>Date Completed: 5/4/17</b>																	
<p>Note to students: This schedule is only a guide to the minimum planned course offerings for each program so that you can plan your course of study. These courses will be offered as indicated, but they are not guaranteed to make unless minimum enrollments are met. Please check the current Aims class schedule for class times and additional offerings.</p>				<b>Campus (Cmp)</b>				<b>Times</b>									
				GR	Greeley			M	Morning		(7:00 am - Noon)						
				FL	Fort Lupton			A	Afternoon		(Noon - 5:00 pm)						
				LV	Loveland			D	Day		(Time Unspecified)						
				W	Windsor			E	Evening		(Time Unspecified)						
				O	Other			S	Self-directed								
								ARR	Individually arranged (internship, practicum, etc.)								
								CC	Contact Program Chair (above). Course will be offered when there is sufficient interest to meet class minimum.								
								WK	Weekend		(varies)						
								Z	Alternative Delivery: Hybrid or online course where one or more class sessions may be held on campus								
Prefix	Course Number	Course Title	Credits	Fall 2017		Spring 2018		Summer 2018		Fall 2018		Spring 2019		Summer 2019			
				Cmp	Times	Cmp	Times	Cmp	Times	Cmp	Times	Cmp	Times	Cmp	Times		
MAT	108	Technical Mathematics	4.00	GR	DEZ	GR	DEZ			GR	Z	GR	Z				
AEC	226	Construction Scheduling	3.00			GR	Z					GR	Z				
AEC	231	Estimating II: Cost Analysis	3.00	GR	Z					GR	Z						
AEC	232	Construction Project Management	3.00	GR	Z					GR	Z						
AEC	233	Construction Safety and Loss Prevention	2.00	GR	Z	GR	Z			GR	Z	GR	Z				
AEC	275	Special Topics	1-6		ARR		ARR		ARR		ARR		ARR		ARR		
AEC	285	Independent Study	1-6		ARR		ARR		ARR		ARR		ARR		ARR		
CAD	101	Introduction to CAD	3.00	GR	ME	GR	ME			GR	ME	GR	ME				
CAD	224	Revit	3.00	GR	A	GR	A			GR	DE	GR					
EIC	105	Basics of AC/DC Electricity	4.00	GR	DE	GR	DE			GR	E	GR	E				
ELT	248	Automation Control Circuits	3.00	GR	DEZ					GR	DEZ						
AEC	220	Surveying	3.00			GR	DE					GR	D				
AEC	121	Construction Materials and Systems	3.00	GR	Z	GR	Z			GR	Z	GR	Z				
AEC	207	Construction Equipment, Methods, and Planning	2.00	GR	Z					GR	Z						
AEC	212	Soil Mechanics	3.00	GR	D					GR	D						

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ELT	267	Introduction to Robotics	1.00	GR	DE	GR	DE			GR	DE	GR	DE		
ENY	101	Introduction to Energy Technology	3.00	GR	Z	GR	DE			GR	Z	GR	Z		
ENY	131	Advanced Solar PV	2.00			GR	DE					GR	DE		
ENY	153	Renewable Energy Construction	4.00			GR	Z					GR	Z		
ENY	200	Energy Management	4.00	GR	Z					GR	Z				
ENY	221	Quantifying Energy Use I	4.00			GR	Z					GR	Z		
GIS	101	Introduction to Geographic Information Systems	3.00			GR	Z			GR	Z	GR	Z		
NRE	214	Environmental Issues and Ethics	3.00	GR	DEZ					GR	DEZ				
NRE	260	Natural Resource Policy and Administration	3.00			GR	DEZ					GR	DEZ		
PET	101	Petroleum Fundamentals	3.00	FL	DEZ	FL	DEZ			FL	Z	FL	Z		
PRO	100	Introduction to Process Technology	3.00	GR	Z	GR	Z			GR	Z	GR	Z		
PRO	120	Process Technology I: Equipment	4.00			GR	DEZ					GR	Z		

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PRO	130	Process Technology II: Instrumentation	3.00	GR	Z					GR	Z					
PRO	220	Process Technology III: Operations	4.00			GR	Z					GR	Z			
PRO	250	Oil and Gas Production I	3.00	GR	Z					GR	Z					
PRO	255	Oil and Gas Production II	3.00			GR	Z					GR	Z			
PRO	280	Internship	1-6	GR	ARR	GR	ARR	GR	ARR	GR	ARR	GR	ARR	GR	ARR	