

OCCUPATIONAL SAFETY Associate of Applied Science Degree

San Juan College (SJC) requires 15 credit hours to be earned at SJC. Credits for General Education and Core Classes may be earned either online or by conventional classes. Core classes (Career Field) requirements are 36 credit hours. These can all be earned at SJC, or a student may transfer 18 credit hours for successful completion of the approved **TEEX** (Texas Engineering Extension Service) **CSHO** (Certified Safety & Health Official) Certificate. For information contact Georgia Cortez at the School of Energy at 505-566-3890.

General Education Requirements:				Credit Hours	Grade
___	ENGL	111	Freshman Composition	3	___
___	ENGL	211	Advanced Composition	3	___
___	COMM	110	Public Speaking OR		
___	COMM	111	Interpersonal Communication	3	___
___	MATH	160	College Algebra	3	___
___	BIOL	121	Introduction to Biology I	4	___
___	CHEM	111	General Chemistry I (not online)	4	___
___	HIST	211	U.S. History to 1865	3	___
___	POLS	250	American National Government	3	___
___	PSYC	120	Introduction to Psychology	3	___
___	ECON	251	Macroeconomics	3	___
___	ARTS	110	Orientation in Art OR		
___	MUSI	110	Introduction to Music OR		
___	THEA	110	Introduction to Theatre	<u>3</u>	___
General Education Requirements Sub-Total				<u>35</u>	

Core Class (Career Field) Requirements:					
___	SAFE	250	Management of Safety Work	2	___
___	SAFE	251	Hazard Communication and Right-To-Know	1	___
___	SAFE	252	Environment Management	2	___
___	SAFE	253	Safety and Health Training	1	___
___	SAFE	254	Workers' Compensation	1	___
___	SAFE	255	Fleet Safety	1	___
___	SAFE	256	Risk Assessment and Hazard Control	3	___
___	SAFE	257	Emergency Preparedness	1	___
___	SAFE	258	Fire Prevention and Protection	2	___
___	SAFE	259	Industrial Hygiene	2	___
___	SAFE	260	Personal Protective Equipment	1	___
___	SAFE	261	Ergonomics and Human Factors	<u>1</u>	___
Core Class (Career Field) Requirements Sub-Total				<u>18</u>	

Career Field Elective Classes - You are required to take 18 credit hours from the list of electives below. If you have a TEEX CSHO and are transferring into the program these 18 credit hours of electives do not apply to you. The TEEX CSHO replaces the 18 credit hour elective requirements.

___	BLAW	263	Occupational Safety Law	Online Course	1	___
___	ACCT	201	Fundamentals of Accounting I	Online Course	4	___
___	BADM	233	Principles of Management	Online Course	3	___
___	BADM	134	Supervision	Online Course	3	___
___	HITP	112	Human Body: Structures and Functions	Online Course	4	___
___	ENGL	218	Advanced Technical Composition OR	Online Course	3	___
___	AOAP	117	Business Communication	Online Course	3	___
___	IPOP	110	Introduction to Process Technology	Online Course	4	___
___	IPOP	130	Safety, Health & Environment	Online Course	4	___
___	IPOP	133	Process Technology I - Equipment	Online Course	4	___
___	COMP	147	Intro to Natural Gas Engine & Combustion	Face to Face classroom	2	___
___	LSOP	111	Production Field Tech	Face to Face classroom	2	___
___	LSOP	113	Surface Equipment Preventive & Maintenance	Face to Face classroom	<u>2</u>	___
Additional Core Classes WITHOUT the TEEX CSHO Certificate Sub-Total					<u>18</u>	

Additional General Education Requirements for Texas A&M-Commerce BAAS (Bachelor of Applied Arts and Science) that may be taken at San Juan College and transferred in to the Texas A&M-Commerce BAAS:

___	ECON	252	Microeconomics	3	___
___	HIST	212	U.S. History from 1865	3	___
___	COSC	111	Computer Literacy OR		
___	COSC	125	Business Microcomputer Applications	3	___
___	PHED	___	_____ (activity course)	1	___
___	PHED	___	_____ (activity course)	1	___

Total Additional General Education 11