

OCCUPATIONAL SAFETY
 Associate of Applied Science Degree
 2010-2011 Catalog

SCHOOL OF ENERGY • 800 South Hutton • Farmington, NM 87401 • 505.327.5705

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

Note: Be aware of pre-requisites for some of the courses.

General Requirements:				Credit Hours	Grade
___	BIOL	121	Introduction to Biology I	4	_____
___	CHEM	111	General Chemistry I	4	_____
___	COMM	110	Public Speaking OR		
___	COMM	111	Interpersonal Communication	3	_____
___	ECON	251	Macroeconomics	3	_____
___	ENGL	111	Freshman Composition	3	_____
___	ENGL	211	Advanced Composition	3	_____
___	HIST	211	U.S. History to 1865	3	_____
___	MATH	185	College Algebra	3	_____
___	POLS	250	American National Government	3	_____
___	PSYC	120	Introduction to Psychology	3	_____
___	ARTS	110	Orientation in Art OR		
___	MUSI	110	Introduction to Music OR		
___	THEA	110	Introduction to Theatre	<u>3</u>	_____
General Requirements Sub-Total				35	

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	Worker's 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	_____

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_____	SAFE	259	Industrial Hygiene	2	_____
_____	SAFE	260	Personal Protective Equipment	1	_____
_____	SAFE	261	Ergonomics and Human Factors	1	_____
Core Class (Career Field) Requirements Sub-Total				18	

Additional Core Classes needed WITHOUT the TEEEX CSHO Certificate: (You are required to take the 18 credit hours of SAFE courses and you may choose another 18 credit hours from the list below to equal the total of 36 credit hours of core courses needed to earn the Occupational Safety AAS degree (this requirement of 18 credit hours beyond the SAFE required courses do not apply to you if you have transferred in to the program the 18 credits for a TEEEX CSHO).

_____	ACCT	201	Fundamental of Accounting I (Online course)	4	_____
_____	AOAP	117	Business Communication (Online course) OR		
_____	ENGL	218	Advanced Technical Composition (Online course)	3	_____
_____	BADM	134	Supervision	3	_____
_____	BADM	233	Principles of Management (Online course)	3	_____
_____	BLAW	263	Occupational Safety Law (Online course)	1	_____
_____	COMP	147	Introduction to Natural Gas Engine & Combustion	2	_____
_____	HITP	112	Human Body: Structures and Functions (Online course)	4	_____
_____	IPOP	110	Introduction to Process Technology	4	_____
_____	IPOP	130	Safety, Health & Environment	4	_____
_____	IPOP	133	Process Technology I - Equipment	4	_____
_____	LSOP	111	Production Field Tech	2	_____
_____	LSOP	113	Surface Equipment Preventive & Maintenance	2	_____
Additional Core Classes if without TEEEX CSHO Certificate Sub-Total				18	

Total Credits for Occupational Safety AAS at San Juan College is 71

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:

_____	COSC	111	Computer Literacy OR		
_____	COSC	125	Business Microcomputer Applications	3	_____
_____	ECON	252	Microeconomics	3	_____
_____	HIST	212	U.S. History from 1865	3	_____
_____	PHED	_____	_____	1	_____
_____	PHED	_____	_____	1	_____
_____	PSCI	211*	Principles of United States and Texas Government	3	_____
Total Additional General Education				14	

* A Texas A&M-Commerce online course.