

OCCUPATIONAL SAFETY
 Associate of Applied Science Degree
 2009-2010 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 may be earned at maybe 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 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 Linda Martinez at 505-566-3892. 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	___
___ 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	___
___ SPCH 110 Public Speaking OR		
___ SPCH 111 Interpersonal Communication	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 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 (PPE)	1	___
___ SAFE 261 Ergonomics and Human Factors	<u>1</u>	___

Core Class (Career Field) Requirements Sub-Total 18

(Continued on the back)

Additional Core Classes needed WITHOUT the TEEC 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 TEEC CSHO).

___	ACCT	201	Fundamental of Accounting I (Online course)	4	___
___	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	___
___	AOAP	117	Business Communication (Online course) OR		
___	ENGL	218	Advanced Technical Composition (Online course)	3	___
___	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	<u>2</u>	___

Additional Core Classes if no TEEC CSHO Certificate Sub-Total 18

Total Credits for Occupational Safety AAS

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	<u>3</u>	___

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* A Texas A&M-Commerce online course.