



OCCUPATIONAL SAFETY AND HEALTH TECHNOLOGY – CAREER PATHWAY MAP

✓	RECOMMENDED COURSE SEQUENCE	SEMESTERS OFFERED	CREDIT HOURS
<input type="checkbox"/>	1. ITSC 1309, Integrated Software Applications I	F, Sp	3
<input type="checkbox"/>	2. BMGT 1327 Principles of Management or BMGT 2331 Principles of Management	F, Sp	3
<input type="checkbox"/>	3. EPCT 2331 Industrial Hygiene Applications	F	3
<input type="checkbox"/>	4. OSH 1301 Introduction to Safety and Health	F	3
<input type="checkbox"/>	5. OSH 1305 OSHA Regulations - Construction	F	3
<input type="checkbox"/>	6. OSH 1313 Accident Prev, Inspection, & Invest	F	3
			<i>18 hours</i>
<input type="checkbox"/>	7. ENTC 1347 Safety and Ergonomics	Sp	3
<input type="checkbox"/>	8. OSH 2309 Safety Program Management	Sp	3
<input type="checkbox"/>	9. EPCT 2300 DOT Regulations**	Sp	3
<input type="checkbox"/>	10. OSH 1380 Coop-OSHT/Technician	Sp	3
<input type="checkbox"/>	11. OSH 1321 Fire Protection Systems or ELPT 1311 Basic Electricity	Sp	3
			<i>33 hours</i>
<input type="checkbox"/>	12. OSHT 2380 Coop – OSHT/Technician	F, Sp, Su	3
	*** 36 HOUR OCCUPATIONAL SAFETY AND HEALTH TECHNOLOGY CERTIFICATE EARNED ***		<i>36 hours</i>
<input type="checkbox"/>	13. BMGT 1301 Supervision or BMGT 1331 Production & Operations Mgmt	F Sp	3
<input type="checkbox"/>	14. EPCT 1305 Environmental Regulations	Sp	3
<input type="checkbox"/>	15. <i>SPCH 1315 Public Speaking*</i>	F, Sp, Su	3
			<i>45 hours</i>
<input type="checkbox"/>	16. <i>ENGL 1301 Composition I</i>	F, Sp, Su	3
<input type="checkbox"/>	17. HRPO 2301 Human Resources Management or HRPO 2307 Organizational Behavior	Sp F	3
<input type="checkbox"/>	18. <i>MATH 1332 Contemporary Mathematics*</i>	F, Sp, Su	3
<input type="checkbox"/>	19. <i>PSYC 2301 General Psychology*</i>	F, Sp, Su	3
<input type="checkbox"/>	20. <i>PHIL 2306 Introduction to Ethics</i>	F, Sp, Su	3
	*** ASSOCIATE OF APPLIED SCIENCE DEGREE EARNED *** NOTE: Check with the Office of Financial Aid as aid may not be available beyond degree completion and/or 60 hours.		<i>60 hours</i>

READ ALL NOTES CAREFULLY:

- * Refer to Core Curriculum and KC Catalog for all possible course options.
- ** PTRT 1401 Introduction to Petroleum Industry or PTAC 1302 Introduction to Process Technology can be taken instead of EPCT 2300 DOT Regulations.
- ! Not required for Certificate.
- a) Courses in **bold** have a pre-requisite (previous course required).
- b) ENGL 1301 and the first MATH class may require a co-requisite and/or developmental course depending on TSI Scores.
- d) Refer to KC Catalog for Certificate and AAS Degree Requirements.

CAREER OPPORTUNITIES

Safety and Health technician, Inspector, Manager, or Director
Insurance Company Risk Management
Hazardous material Technician
Construction Safety Manger
Safety Engineer

ADVANCED DEGREE/CREDENTIAL OPPORTUNITIES

University of Texas at Arlington
CSHO (Certified Safety and Health Official)
SHEP (Safety, Health & environmental Professional)
Texas A&M Engineering Extension Service (TEEX)
CSHO (Certified Safety and Health Official)

LINKS TO COLLEGES AND PROFESSIONAL ORGANIZATIONS:

Occupational Safety and Health Organization
www.osha.gov

CONTACT INFORMATION

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