



Dept of Occupational Safety & Health

Southeastern Oklahoma State University

Bachelor of Science in Occupational Safety and Health

Effective: Fall 2006

Major Check Sheet

Revision: August 2006

| Course | Scheduled | Compl | Grade | Hours | QP |
|--|-----------|------------------------------|-------|-------|----|
| Required Courses | | MAJOR/MINOR: 58 HOURS | | | |
| CHEM 1315 General Chemistry I / or CHEM 1114 | | | | 5/4 | |
| CHEM 1415 General Chemistry II / or CHEM 1214 | | | | 5/4 | |
| MATH 2143 Brief Calculus with Applications | | | | 3 | |
| MNGT 3113 Management and Organizational Behav | | | | 3 | |
| PHYS 1114 General Physics I | | | | 4 | |
| STAT 2153 Statistical Methods | | | | 3 | |
| SFTY 1313 Intro to Occup Sfty & Hlth | | | | 3 | |
| SFTY 2003 Intro to Fire Science | | | | 3 | |
| SFTY 3173 Acoustics, Vibrations, and Noise | | | | 3 | |
| SFTY 3553 Construction Safety | | | | 3 | |
| SFTY 4003 Systems Approach to Hazard Control* | | | | 3 | |
| SFTY 4113 Safety Training & Instruc Techniques | | | | 3 | |
| SFTY 4143 Safety Program Management | | | | 3 | |
| SFTY 4154 Industrial Hygiene* | | | | 4 | |
| SFTY 4163 Fund of Sfty Engineer & Human Factors* | | | | 3 | |
| SFTY 4173 Legal Liability in Sfty & Hlth Legislation | | | | 3 | |
| SFTY 4183 Hazardous Materials & Waste Mngt | | | | 3 | |
| SFTY 4951 Senior Seminar | | | | 1 | |
| *NOTE: CHEM 1315, PHYS 1114, and MATH 1315 must be completed prior to enrollment in SFTY 4003, 4154, and 4163. | | | | | |

| General Education Requirements Effective Fall 1998 | | | | | |
|--|--|-----------------|--|-----|--|
| Communications | | 9 hours | | | |
| ENG1113 Grammar and Composition | | | | 3 | |
| ENG1213 Grammar and Composition | | | | 3 | |
| COMM1233 Interpersonal Communication or COMM2213 Business and Professional Speaking | | | | 3 | |
| Social and Behavioral Sciences | | 12 hours | | | |
| POSC1513 American Federal Government | | | | 3 | |
| HIST1513 or HIST1523 American History | | | | 3 | |
| ECON2113 Principles of Macroeconomics or GEOG2723 Regional Geography of the World or SOC 1113 Principles of Sociology | | | | 3 | |
| HPER1113 Wellness & Positive Life-Styles or PSY 1113 Introduction to Psychology | | | | 3 | |
| Science and Mathematics | | 11 hours | | | |
| Biological Sciences (BIOL 1114, BOT 1115, or ZOO 1115) | | | | 4 | |
| Physical Sciences (PSCI 1114, 1214, 3114; CHEM1315, PHYS 1114 or PHYS 2015) | | | | 4 | |
| Mathematics (MATH 1303, 1513, 1543, 1613, 2013, 2113, 2143, 2215, or 2283) | | | | 3 | |
| Humanities | | 9 hours | | | |
| Humanities, Philosophy & Literature (HUM 2113, 2223, 2453; HUM 2313 or ENG 2313; or PHIL 2113) | | | | 3-6 | |
| Fine Arts (MUS 1113, 1123, 3113, 3123; ART 1003, 1103, 2113; THTR 1113, 1143, 2513, or 2613) | | | | 3-6 | |
| Foreign Language | | | | 0-3 | |
| Computer Proficiency Requirement | | | | | |
| All students are required to demonstrate proficiency in commonly used application packages, data comm, & Internet. This requirement can be satisfied by CIS1003 or pass competency test. | | | | | |
| Additional Information | | | | | |
| Minimum Liberal Arts and Sciences Hours | | | | 55 | |
| Minimum Upper-Division Hours | | | | 40 | |
| Minimum Hours for Graduation | | | | 124 | |
| Minimum GPA for Graduation (all areas) | | | | 2.0 | |