# Occupational Safety, Health and Environment
## Bachelor of Science

**Grade**  | **Semester** | **Minimum Grade of D Required:** | **Grade**  | **Semester** | **Minimum Grade of C required:**
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ENGL 101 | Freshman Composition | ENGL 102 | Critical Reading and Writing | OSHE 111 | Introduction to OSHE |
ENGL 230, 231 or 232 | (3 hrs) | | (3 hrs) | | (3 hrs) |
OSHE 121 | Safety & Health Program Management & Administration | OSHE 141 | Principles of Industrial Hygiene/Toxicology |
OSHE 112 | Design of Hazard Controls | OSHE 121 | Safety & Health Program Management & Administration |
ENGL 322 | Intro to Prof and Technical Writing | OSHE 211 | Safety Laws, Regulations, and Standards |
OSHE 241 | Ergonomics | OSHE 251 | Environmental Laws and Regulations |
OSHE 111 | Introduction to OSHE | OSHE 261 | Fire Protection and Prevention |
OSHE 121 | Safety & Health Program Management & Administration | OSHE 341 | Field Methods of Industrial Hygiene/Toxicology |
OSHE 141 | Principles of Industrial Hygiene/Toxicology | OSHE 381 | Safety in Chemical/Process Industries |
ECON 201 | Macroeconomics | OSHE 382 | Construction Safety |
MGMT 351 | Principles of Management | OSHE 391 | Internship or IT 492H Research & Development |
CMPS 173 | Software for Management of Data | OSHE 421 | Measurement of Safety Per & Accident Inv/Analysis |
MATH 161 | College Algebra | OSHE 424 | System Safety Methodologies |
MATH 162 | Plane Trigonometry | OSHE 452 | Pollution Fundamentals & Control Technology |
MATH 241 | Elementary Statistics | IT 242 | IT 264, IT 291, IT 322, ACCT 200, GBIO 377, CJ 313, CJ 411, HS 131, HS 360, HS 362 |
GBIO 151 | General Biology I | ²Professional Elective (3 hrs) |
BIOL 152 | General Biology I Lab | ²Professional Elective (3 hrs) |
CHEM 101 | General Chemistry I | ²Professional Elective (2 hrs) |
CLAB 103 | General Chemistry I Lab | ²Professional Elective (3 hrs) |
PHYS 191 | General Physics | ²Professional Elective (3 hrs) |
CLAB 104 | General Chemistry II Lab | ²Professional Elective (3 hrs) |
ZOO 241 | Human Physiology | ²Professional Elective (3 hrs) |
ZOO 250 | Human Anatomy and Physiology Lecture | ²Professional Elective (3 hrs) |
PHYS 191 | General Physics | ²Professional Elective (3 hrs) |
CLAB 104 | General Chemistry II Lab | ²Professional Elective (3 hrs) |
CHEM 261 | Survey of Organic Chemistry | ²Professional Elective (3 hrs) |
²Professional Elective (2 hrs) |
SE 101 | (2 hrs) |
PSYC 101 | General Psychology I | ²Professional Elective (3 hrs) |
COMM 211 | Introduction to Public Speaking | ²Professional Elective (3 hrs) |
HIST 101, 102, 201, or 202 | (3 hrs) |
ART, DNCE, MUS, or THEA | (3 hrs) |
²Southeastern 101 is not required of transfer or re-admitted Southeastern students with 30 hours or more. Those students will replace Southeastern 101 with 2 hours of electives.
²Students must schedule their professional electives with the approval of their advisor. Professional electives are to be selected from the following two groups and at least ONE course must be from Group I: OSHE 311, 322, 323, 423, 441, 442, 451, 471 [371], 491. Group II - Other Courses IT 242, IT 264, IT 291, IT 322, ACCT 200, GBIO 377, CJ 313, CJ 411, HS 131, HS 360, HS 362. NO 100-LEVEL COURSE WILL BE ACCEPTED AS A PROFESSIONAL ELECTIVE WITHOUT APPROVAL OF THE DEPARTMENT HEAD.