

Triton College - A.S. Biological Sciences

Purdue University Northwest- B.S. in Organizational Leadership and Supervision (OLS) – Environmental Health & Safety (EHS) Concentration

| Triton College | | | Purdue Northwest Equivalency | | | Required PNW Course | | |
|----------------------|---|-----------|------------------------------|-------------------------------|-----------|---------------------|---------------------------------|-----------|
| Course # | Course Title | Credits | Course # | Course Title | Credits | Course # | Course Title | Credits |
| RHT 101 | Freshman Rhetoric&Composition | 3 | ENGL 10400 | English Composition | 3 | OLS 25200 | Human Relations in Org. | 3 |
| SPE 101 | Principles of Effective Speaking | 3 | COM 11400 | Fund. Of Speech Comm. | 3 | OLS 13100 | Intro to Safety & Health Mgmt | 3 |
| RHT 102 | Freshman Rhetoric&CompositionII | 3 | ENGL 22000 | Technical Report Writing | 3 | OLS 30000 | Safety & Health for Eng. Tech. | 3 |
| MAT 131 | Calculus & Analytic Geometry I | 5 | MA 14700 | Algebra & Trig. For Tech. I | 3 | OLS 37500 | Training Methods | 3 |
| | | | MA 14800 | | 3 | | | |
| PSY 100 | Introduction to Psychology | 3 | PSY 12000 | Elementary Psychology | 3 | OLS 35000 | Creativity in Business & Indus. | 3 |
| MAT 170 | Elementary Statistics | 4 | STAT 30100 | Elem. Stat Methods (EHS) | 3 | OLS 33200 | Industrial Hygiene (EHS) | 3 |
| ECO 100 | Principles of Economics | 3 | ECON 21000 | Principles of Economics | 3 | OLS 24200 | Fundamentals of Ergonomics | 3 |
| CHM 140 | General Chemistry I | 5 | Chemistry | Lab Science Elective | 3 | OLS 33400 | Fire Protection Sys | 3 |
| BIS 150 | Principles of Biology I | 4 | | Open Elective | 3 | OLS 33600 | Fund. Of Risk Asses. Mgmt | 3 |
| PHY 101 | General Physics (Mechanics, Heat & Sound) | 5 | Physics | Lab Science Elective | 3 | OLS 45400 | Gender & Diversity Mgmt | 3 |
| BIS 101 | Human Biology | 4 | | Open Elective | 3 | OLS 42100 | Psychology of Safety | 3 |
| PHIL 103 or PHIL 113 | Ethics OR Environmental Ethics | 3 | PHIL 32400 | Ethics for the Professions | 3 | OLS 34000 | Construction Safety (EHS) | 3 |
| BIS 105 | Environmental Biology | 4 | OLS 34100 | Fund. Environmental Health | 3 | OLS 38600 | Change & Innovation | 3 |
| COL 102 | Embracing the College Experience | 3 | OLS 16300 | Fund. Of Self Leadership | 3 | OLS 47400 | Conference Leadership Train. | 3 |
| CIS 101 | Computer Systems & Business Applications | 3 | CIS 20400 | Intro to Computer-Based Syst. | 3 | OLS 33700 | Intro to Emergency Mgmt | 3 |
| BUS 200 | Introduction to Human Resource Management | 3 | OLS 37600 | Human Resource Issues | 3 | OLS 41500 | Intro to Environmental Mgmt | 3 |
| ENT 104 | Electricity Basic Fundamentals | 3 | ECET 21400 | Intro. to Electricity (EHS) | 3 | | Communications Elective* | 3 |
| Fine Arts GECC | Fine Arts GECC | 3 | | | 54 | OLS 49300 | Senior Project - Phase 1 | 1 |
| | | 64 | | | | OLS 46800 | Personnel Law & Safety Legist | 3 |
| | | | | | | OLS 34300 | Hazardous Materials | 3 |
| | | | | | | OLS 49700 | Senior Project | 2 |
| | | | | | | ENGL 42000 | Business Writing | 3 |
| | | | | | | OLS43000 | Safety & Health Program Mgt. | 3 |
| | | | | | | | | 66 |