**Associate of Science to Bachelor of Science in Environmental Science Science Concentration**

**Guided Pathway Effective for the 2019-2020 catalog**

---

**First Year – Brookhaven, Cedar Valley, Eastfield, El Centro, Mountain View, North Lake, and Richland College**

### SUMMER SEMESTER

- **ENVS 3302** – Wildland Plant Identification and Ecology (Fall Only) Off
- **SOIL 3412** – Soil Genesis, Morphology, and Classification (Fall Only) Off
- **WSES 4340** – Field Study Abroad (030)
- **WSES 4342** – Field Study Abroad (030)
- **WSES 4084** – Internship in the Natural Resource Sciences (030)
- **POLS 4311** – Introduction to Environmental Law OR
- **POLS 4310** – Introduction to Environmental Law OR
- **ENVS 4340** – Environmental Law

Total Semester Hours: 7

---

**SECOND SEMESTER**

- **ENVS 3302** – Wildland Plant Identification and Ecology (Fall Only) Off
- **SOIL 3412** – Soil Genesis, Morphology, and Classification (Spring Only) Off
- **WSES 4309** – Plant-Animal Interactions
- **WSES 3403** – Natural History of the Vertebrates
- **WSES 3309** – Aquaponics
- **BIOL 3407** – Microbiology

Total Semester Hours: 13

---

**FIRST SEMESTER**

- **ENVS 4310** – Principles of Environmental Science
- **ENVS 4330** – Field Study Abroad
- **WSES 4313** – Field Study Abroad
- **WSES 3309** – Aquaponics
- **SOIL 4212** – Advanced Soils
- **BIOL 4441** – Limnology
- **WSES 4309** – Field Study Abroad

Total Semester Hours: 13-15

**SECOND SEMESTER**

- **ENVS 4310** – Principles of Environmental Science
- **ENVS 4330** – Field Study Abroad
- **WSES 4313** – Field Study Abroad
- **WSES 3309** – Aquaponics
- **SOIL 4212** – Advanced Soils
- **BIOL 4441** – Limnology
- **WSES 4309** – Field Study Abroad

Total Semester Hours: 14

---

**Associate of Science (65 hours)**

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

---

**Third Year – Tarleton State University**

### SUMMER SEMESTER

- **ENVS 3406** – Wildland Plant Identification and Ecology (Fall Only) Off
- **SOIL 3412** – Soil Genesis, Morphology, and Classification (Spring Only) Off
- **WSES 3408** – Field Study Abroad
- **WSES 4084** – Internship in the Natural Resource Sciences (030) OR
- **POLS 4311** – Introduction to Environmental Law
- **ENVS 4340** – Environmental Law

Total Semester Hours: 15-16

---

**SECOND SEMESTER**

- **ENVS 3406** – Wildland Plant Identification and Ecology (Fall Only) Off
- **SOIL 3412** – Soil Genesis, Morphology, and Classification (Spring Only) Off
- **WSES 4084** – Internship in the Natural Resource Sciences (030) OR
- **POLS 4311** – Introduction to Environmental Law
- **ENVS 4340** – Environmental Law

Total Semester Hours: 15-16

---

**Fourth Year – Tarleton State University**

### SUMMER SEMESTER

- **ENVS 3302** OR **SOIL 3302** – Soils, Land Use, and the Environment

Total Semester Hours: 14

---

**TOTAL: 125**

---

*Associate's degrees require a minimum of 65 hours. Total hours required for graduation through this pathway vary by college and are dependent on the student’s chosen college and their advisor.*

*Guided pathway programs are subject to change. Please see the most up-to-date program information for the 2020-2021 catalog.*

**For questions about the University portion of this guided pathway, contact the Wildlife, Sustainability & Ecosystem Sciences department at 254-968-9221.**