AEROSPACE & PETROLEUM ENGINEERING

Course Sequence

- Principles of Applied Engineering

- Engineering Design and Presentation I (In Aerospace or Petroleum)

- Engineering Design and Presentation II

- Engineering Design and Problem Solving

- Practicum in STEM (Field experience in engineering that connects with science, technology and math)
Health Science
Course Sequence

• Principles of Health Science
  • Medical Terminology
  • Health Science Theory with Clinical
  • Practicum in Health Science
  • Anatomy and Physiology

(Field experience in health science is done during hospital rotations.)
Computer Programming Course Sequence

• Principles of Information Technology

• Computer Programming, I

• Computer Programming II

• Practicum in Information Technology