INDUSTRY REPORT

This report is intended to present possible career pathways for Physics students.

### Industries

- **23.53%** Elementary and Secondary Schools
- **18.38%** Computer Systems Design and Related Services
- **13.24%** Colleges, Universities, and Professional Schools
- **12.50%** Employment Services
- **7.35%** Professional and Commercial Equipment and Supplies Merchant Wholesalers

### Yearly Salary

- **1st Year:** $37,000
- **5th Year:** $55,000
- **10th Year:** $76,000

### Employers

1. The Boeing Company
2. Southwest Research Institute
3. Amazon
4. MITRE Corporation
5. Anthem Blue Cross

### Location

1. San Antonio, TX
2. Schertz, TX
3. Seguin, TX

### Job titles

1. Data Scientist
2. Analyst - Engineer - RF & Antenna Technology
3. AI/ML Engineer
4. VC - B Production Engineering Manager
5. VC - B Mid-Level Industrial Engineering Methods

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Data provided courtesy of: ©SeekUT Insights (industry, salary) ©NACE (general skills) and ©Burning Glass reports (job titles, specialized & software skills, location, employers)
Career Readiness

Career readiness is a foundation from which to demonstrate requisite core competencies that broadly prepare the college educated for success in the workplace and lifelong career management.

Specialized Skills

1. Python
2. SQL
3. Software Development
4. C++
5. Java

Software Skills

1. Physics
2. Python
3. Machine Learning
4. Data Science
5. Chemistry