

## Private Pilot Ground School

### Description

The first step in flight training actually begins on the ground. Tulsa Tech's Private Pilot Ground School program is for secondary students who wish to explore their interests in aviation while gaining a much keener insight into safely operating an aircraft. This course is more in-depth than most other ground schools offered in the Tulsa area, specific for high school students, and includes fun and exciting experiences for students in an advanced curriculum. Through the Education Alliance Agreements between Tulsa Tech, Tulsa Community College and Oklahoma State University, students will encounter dynamic classroom and laboratory sessions. Those interested in pursuing a career in aviation may elect to continue their pilot training at TCC or take Tulsa Tech's Aviation Maintenance Technology program to earn an A&P license. High school students come prepare to fly with Tulsa Tech!

- Discover careers & opportunities in general & commercial aviation in this one semester course
- Learn the basics of flight planning & navigation
- Explore exciting concepts related to flight instruments, aviation weather, & airplane performance
- FAA written private pilot exam

### College Credit

College credit may be available through TCC, RSU, or OSU-Institute of Technology. For more details call the college relations office at 918-828-5205. All college credit is awarded by the college/university.

### Credential/Industry Certifications

FAA Private Pilot Written Exam; P66 Aircraft Line Service Certificate

### Career Majors/Courses

#### Private Pilot (Ground School)

##### Courses

Fundamentals of Flight  
Flight Operations  
Aviation Weather  
Performance and Navigation  
Integrating Human Factors and Pilot Skills

### Employment Opportunities

Tulsa Tech's Career Placement Services team builds partnerships with Tulsa area businesses & industry to create opportunities for work-based experiences and job placement. Job search assistance is provided before and after graduation. Services include with employment information, resume building, refining interview skills and life-time access to the Tulsa Tech Job Connect database. Call Career Placement Services at 918-828-5270 or visit [www.tulsatech.edu/jobconnect](http://www.tulsatech.edu/jobconnect) / email [jobconnect@tulsatech.edu](mailto:jobconnect@tulsatech.edu).  
2010-2011 year completion & placement data per Oklahoma Department of Career and Technical Education guidelines:

- Total Enrolled: 19
- Completion: 95%
- Completed on-time: 100%
- Job Placement: 94%
- Returning Students: 0%
- OPE ID: 005311 / CIP: 36.0119

### Campus Location

**Riverside Campus**  
801 East 91st Street  
Tulsa, OK 74132-4008  
(918) 828-4000  
FAX (918) 828-4009

### Area Salary

For information concerning working conditions, physical requirements, employment and job outlook please refer to the Occupational Outlook Handbook (OOH), 2010-11 Edition at <http://www.bls.gov/oco/>.  
Salary information can be found at The Occupational Information Network (O\*NET) Resource Center at <http://www.onetonline.org/>.  
O\*NET-SOC Code: 53-2012.00

### Who Can Attend?

High school students

### Tuition/Fees/Books

- Tuition: N/A\*
- Lab & Required Fees: N/A\*
- Additional Required Costs: \$95\*\*
- Optional Fees: \$13

*\*High school students living in the Tulsa Tech school district are not charged tuition, fees & books.*

*\*\*Additional required costs: books, equipment, tools, uniforms & supplies.*

### Scheduling Information

#### H.S. / 1 semester:

August - December

#### H.S. sessions:

7:45 - 10:45 A.M. / 11:50 - 2:50 P.M.

Check with Admissions Office at 918-828-5260 for start dates.

### Application Process

Apply ON-LINE at [www.tulsatech.edu/apply](http://www.tulsatech.edu/apply). Applications can also be obtained in the counseling offices on any of the campuses; at the Career Services Center located on the Memorial Complex; or by calling 918-828-5200.