

Student Learning Outcomes as of November 1, 2004
B. S. Aeronautical Technology – Professional Pilot

1. Students will be highly skilled professional aviators who understand the national airspace system and can interface with all facets of the air traffic control system
2. Students will demonstrate communication skills and apply these skills in the aviation environment
3. Students will understand their responsibility to continue professional and personal development with an emphasis on diversity, ethics and teamwork
4. Students will understand aircraft design, performance, operating characteristics, national and international aviation law and regulations, environmental issues and maintenance.
5. Students will use appropriate aeronautical decision making based on meteorological conditions, human factors and safety.