

TABLE A: Program Educational Objectives

- A. Ability to apply knowledge of mathematics, science and applied science to aviation-related discipline.
- B. Ability to analyze and interpret data.
- C. Ability to work effectively on multi-disciplinary & diverse teams.
- D. An understanding of professional and ethical decision-making.
- E. An ability to communicate effectively, using both written and oral communication skills.
- F. A recognition of the need for, and an ability to engage in, life-long learning.
- G. A knowledge of contemporary issues.
- H. An ability to use the techniques, skills, and modern technology necessary for professional practice.
- I. An understanding of the national and international aviation environment.
- J. An ability to apply pertinent knowledge in identifying and solving problems.
- K. An ability to apply knowledge of business sustainability to aviation business.