TABLE BAviation Program Educational Goal alignment with Aviation Student Learning Outcomes

Aviation Program Educational Goals	Aviation Student Learning Outcomes
PEG1: General Aviation Knowledge: x Student will identify the major/regional carriers in aviation and evaluate how economic, social and political systems around the world impact decisions in the aviation industry	I. Assess the national and international aviation environment G. Assess contemporary issues H. Use the techniques, skills, and modern technology necessary for professional practice
PEG2: Professional Communication Skills: x Students will apply computer technology and information literacy skills to gather, analyze and disseminate information.	E. communicate effectively, using both written and oral communication skills
PEG3: Teamwork and Leadership Skills: x Students will learn how to organize into effective teams in order to solve business problems and demonstrate leadership skills within a team setting.	C. Work effectively on multi-disciplinary and diverse teams
PEG4: Critical Analysis and Quantitative Reasoning Skills: x Students will utilize critical analysis/quantitative reasoning to identify different alternatives, analyze all possible options, and determine the best solution.	B. Analyze and interpret data J. Apply pertinent knowledge in identifying and solving problems K. Apply knowledge of business sustainability to aviation issues D. Make professional and othical decisions.
PEG5: Ethical Decision Making and Social Justice: x Students will analyze ethical issues and articulate how ethical decision making can be used to facilitate social justice.	D. Make professional and ethical decisions
 PEG6: Integrative Learning: X Students will apply knowledge from the aviation core curriculum to their respective concentration(s). 	A. Apply mathematics, science, and applied sciences to aviation-related disciplines F. Engage in and recognize the need for life-long learning