

BCA – Aviation Management

<p>Learning Outcome</p> <p><i>What should a graduate in this major know, value, or be able to do at graduation and beyond?</i></p>	<p>Data Collection and Analysis</p> <p><i>What assessment tools and/or methods will you use to determine achievement of the learning outcome? Describe how the data from these tools and/or methods will be collected. Explain the procedure to analyze the data.</i></p>	<p>Results of Evaluation</p> <p><i>What were the findings of the analysis? List any specific recommendations.</i></p>	<p>Use of Evaluation Results</p> <p><i>What changes in curriculum, courses, or procedures were made as a result of the program learning outcome assessment process?</i></p>
<p>Aviation Management students will demonstrate knowledge of the functional areas of Fixed Base Operations and the role they play in the aviation industry.</p>	<p>The aviation major will achieve a score of at least 80 on the course project measured by common exam administered to all majors by all instructors teaching the Aviation Management Course. The course project will consist of simulated operation airport fuel farm.</p>	<p>84% scored 80 or higher in the aviation management course project. Faculty recommend we set our goal to 90% for students to make 80 or better on the course project and remedial attention will be given by faculty to students who do not make the initial score.</p>	<p>Assessment goal was met. The curriculum committee will meet each semester to determine the best course of action to help students obtain higher scores on their projects.</p>

<p>Aviation Management majors will demonstrate the ability to apply business knowledge to the practice of managing an airport.</p>	<p>The aviation major will achieve a score of at least 80 on the course project measured by common exam administered to all majors by all instructors teaching the Airport Management Course. The course project will consist of a study of weather delays at Memphis International by Federal Express.</p>	<p>81% scored 80 or higher in the Airport Management project. Faculty recommend we set our goal to 90% for students to make 80 or better on the course project and remedial attention will be given by faculty to students who do not make the initial score.</p>	<p>Assessment goal was met The curriculum committee will meet each semester to determine the best course of action to help students obtain higher scores on their projects.</p>
<p>Aviation Management majors will demonstrate a broad understanding of the aerospace industry.</p>	<p>The aviation major will achieve a score of at least 80 on the course project measured by common exam administered to all majors by all instructors teaching the Air Transportation Course. The project will consist of a study of the impact the introduction of Very Light Jets will have on the national airspace system.</p>	<p>86% of majors scored 80 or higher on their course project. Faculty recommends we improve the percentage of students achieving a score of 80 to a goal of 90%.</p>	<p>Assessment goal was met. The curriculum committee will meet each semester to determine the best course of action to help students obtain higher scores on their projects.</p>