

**Transfer Table**  
**Articulation Agreement**

The successful completion of the following Lenoir Community College Associate in Applied Science in Aviation Management and Career Pilot Technology - Flight Option courses will transfer to the ERAU Professional Aeronautics degree program if in accordance with the 2005-06 articulation agreement.

Lenoir Community College, Associate in Applied Science in Aviation Management and Career Pilot Technology - Flight Option	Sem. Hrs.	Embry-Riddle Aeronautical University Bachelor of Science in Professional Aeronautics degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
<b>AVIATION AREA OF CONCENTRATION: <i>**</i>(18 - 36)</b>	<b>33</b>	<b>AVIATION AREA OF CONCENTRATION:</b>	
<b>AER 110 (2) AER 150 (3) AER 160 (3)</b>	<b>8</b>	<b>AVIATION AREA OF CONCENTRATION:</b> Courses include but are not limited to the following: Aviation Maintenance, Aeronautical Science, Air Traffic Control, Safety, and MGMT 340,413,423,433 and 443	
<b>AER 170 (3) AER 210 (3) AER 212 (3) AER 215 (3)</b>	<b>12</b>		
<b>AER 216 (3) AER 217 (3)</b>	<b>6</b>		
<b>AER 111 Aviation Meteorology</b>	<b>1</b>		
<b>Flight Option: AER 151 (1) AER 161 (2) AER 171 (3)</b>	<b>6</b>		
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</b>	<b>12</b>
COMMUNICATION THEORY & SKILLS (9)		Embry-Riddle courses in the general education categories Communication Theory and Skills, Humanities and Social Sciences may be chosen from those listed below, assuming prerequisite requirements are met. Courses from other institutions are acceptable if they fall into these broad categories and are at the level specified.	
<b>ENG 111 Expository Writing</b>	<b>3</b>		
<b>ENG 114 Professional Research &amp; Reporting</b>	<b>3</b>		
MATHMATICS (College Algebra or higher & MATH 211 or 222) (6)			
COMPUTER SCIENCE (3)			
<b>CIS 110 Introduction to Computers</b>	<b>3</b>		
PHYSICAL AND LIFE SCIENCES (PHYS 102 & Physical Science Elective) (6)			
<b>AER 111 Aviation Meteorology</b>	<b>2</b>		
<b>PHY 131 Physics-Mechanics</b>	<b>4</b>		
HUMANITIES - LOWER LEVEL ELECTIVE (3)			
<b>Humanities/Fine Arts (Choose from list of LCC courses)</b>	<b>3</b>		
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)			
<b>Social/Behavioral Science (Choose ECN 252 Prin of Macro)</b>	<b>3</b>		
<b>AER 113 History of Aviation</b>	<b>2</b>		
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)			
<b>PROGRAM SUPPORT</b>	<b>14</b>	<b>PROGRAM SUPPORT</b>	<b>12</b>
<b>AER 112 Aviation Law &amp; FARs</b>	<b>2</b>	ASCI 254 AVIATION LEGISLATION	3
		ASCI 405 AVIATION LAW	3
		ECON 210 MICROECONOMICS	3
		MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 210 FINANCIAL ACCOUNTING	3
<b>PROFESSIONAL DEVELOPMENT ELECTIVES</b>	<b>21</b>	<b>PROFESSIONAL DEVELOPMENT ELECTIVES</b>	<b>21</b>
		Select from the list of upper-level courses in Aeronautical Science, Air Traffic Control, Management, Economics and Safety	
<b>OPEN ELECTIVES (Upper Level) (300-400): <i>**</i>(0 - 12)</b>	<b>12</b>	<b>OPEN ELECTIVES (Upper Level) (300-400):</b>	<b>12</b>
<b>OPEN ELECTIVES (Lower Level): <i>**</i>(0 - 18)</b>	<b>5</b>	<b>OPEN ELECTIVES (Lower Level): (0 - 18)</b>	
<b>AER 114 Aviation Management</b>	<b>3</b>		
<b>MAT 121 Algebra/Trigonometry I</b>	<b>2</b>		
<b>*TOTAL CREDITS TRANSFERRED</b>	<b>63</b>	<b>TOTAL CREDITS NEEDED</b>	<b>57</b>
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>63</b>
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>
<b>**If less than 36 AAOC hours awarded, adjust hours to equal 48 total for AAOC and Open Electives (Upper and/or Lower). If less than 12 Upper Level AAOC hours awarded, adjust hours to equal a minimum of 39 Upper Level hours for the degree. Enter appropriate hours in Sem.Hr. Column (next to heading), then list individual courses and credit hours in designated area below for calculation to occur.</b>			