

2018-19
 BACHELOR OF SCIENCE
 AVIATION SCIENCE
 PROFESSIONAL PILOT



TEXAS A&M
 UNIVERSITY
 CENTRAL TEXAS™

THIS IS A RECOMMENDED COURSE SEQUENCE

TRANSFER GUIDE

Freshman & Sophomore Level Coursework

Generally taken at a community college

<i>Texas Common Course Number</i>	<i>Course Title</i>	<i>Minimum Credits</i>
ENGL 1301 (010)	Composition I	3
ENGL 1302 (010)	Composition II	3
*MATH (020)	Math Core	3
*SCIENCE (030)	Science Core	3
*SCIENCE (030)	Science Core	3
*HUMANITIES (040)	LPC Core	3
*ARTS (050)	Arts Core	3

<i>Texas Common Course Number</i>	<i>Course Title</i>	<i>Minimum Credits</i>
*HIST 1301 (060)	US History Core	3
*HIST 1302 (060)	US History Core	3
*GOVT 2305 (070)	Government Core	3
*GOVT 2306 (070)	Government Core	3
*Social Science (080)	Social/Behavioral Science	3
ECON 2301/2302 (090)	Macro/Microeconomics	3
SPCH 1311, 1315, 1318 or 1321 (090)	<i>Speech Option</i>	3

<i>Texas Common Course Number</i>	<i>Course Title</i>	<i>Minimum Credits</i>
<i>ASCI/AVIM/AIRP Courses</i>	<i>Aviation Science Associate's Degree Courses</i>	33

Junior & Senior Level Coursework

Generally taken at Texas A&M University-Central Texas

<i>TAMUCT Number</i>	<i>Course Title</i>	<i>Credits</i>
AVSC 3301	Air Carrier Operations	3
AVSC 3302	Aviation Techniques of Instruction	3
AVSC 3303	Air Traffic Control	3
AVSC 3304	Airport Management	3
AVSC 3307	Aviation History	3
AVSC 4301	Aviation Law	3
AVSC 4302	Advanced Aircraft Systems	3

<i>TAMUCT Number</i>	<i>Course Title</i>	<i>Credits</i>
AVSC 4308	Aviation Safety	3
AVSC 4309	Aviation Security	3
AVSC 4395	Capstone – Professional Pilot (Crew Resource Management)	3
BUSI 3301	Business Comm & Research	3
MKTG 3301	Marketing	3
MGMT 3301	Principles of Management	3
MGMT 3302	Personnel & HR Mgmt	3
MGMT 4306	Employer & Labor Relations	3

*Any approved course in that Foundational Component Area (FCA) at a Texas public college or university is acceptable; please speak with an A&M-Central Texas Academic Advisor to determine which choices may fit your education goals (Academic Advising Contact Information: ug.advising@tamuct.edu / (254) 501-5856)

Community college level courses in bold are required for the major; other courses may be used for core requirements, but these courses must still be completed in order to meet graduation requirements at A&M-Central Texas