

Central Texas College
Aviation Science (AVSC) AAS at CTC to
B.S. in Management Studies at UMUC

Refer to UMUC catalog for transfer policies, most current degree requirements, and full course descriptions.

CTC Course or Course Choice	UMUC Placement or Equivalent	Credits	Notes
General Education Courses (29 credits) [satisfy UMUC Gen. Ed. requirements]			
ENGL 1301	WRTG 101	3	Freshman Writing GER
MATH 1414	MATH 107	3	Required MATH GER
SPCH 1315	SPCH 100	3	Third communication GER
ENGL 1302	EWRT 116TR*	3	Required writing GER
GOVT 2301	GVPT 170	3	First behavioral/social science
ELCT – Science w/ lab	Any biological/physical science course with a lab	4	First biological/physical science GER
ELCT – Fine Arts	Any core humanities except ANTH or SPCH	3	First arts/humanities GER
ELCT – humanities/literature	Any ARTH or HIST	3	Second art/humanities GER (historical)
ELCT – Computing Selection; ITSC 1301	IFSM 201	4	Recommended ELEC, others will count only as electives. First Computing GER
Additional CTC Courses (33 credits)			
AIRP 1315	VTCH 100TR	3	
AIRP 1417	VTCH 100TR	4	
AIRP 1255	VTCH 100TR	2	
AIRP 1341	VTCH 100TR	3	
AVIM 2331		3	
AIRP 2250	VTCH 100TR	2	
AIRP 1451	VTCH 100TR	4	
AIRP 2239	VTCH 100TR	2	
AIRP 1305		3	
AIRP 1343		3	
PHED		1	
◆ ELCT – MATH 1342	◆ STAT 200	3	◆ Required Statistics course for major
CTC credits (62 credits)			
Note: Due to limit on vocational/technical credits, 9 crs. of AIRP 1307, 2337 and 2355 and 1 cr. of MATH 1414 have been omitted.			

*No specific course equivalent. Applied as generic category, elective or supplemental

+Fulfills major content requirement but not upper-level minimum

◆ Required courses for major

UMUC Course	Credits	Notes
General Education Courses (16 credits)		
LIBS 150	1	Required GER course
MATH 107 or higher	3	Required GER course
UL social/behavioral science	3 UL	Discipline must be different from the first behavioral/social science
NSCI 362	3 UL	Or other upper level course to fulfill the biological/physical science GER
IFSM 300	3 UL	Or ACCT 326 for second computing GER
WRTG 394 or WRTG 394X	3 UL	Or other upper level intensive writing GER course; WRTG 393/393X or WRTG 391/391X
Remaining Courses Needed for UMUC Major (42 credits)		
◆ BMGT 110	3	◆ Required foundation course for major
◆ ECON 201 or 203	3	◆ Required introductory course for major
◆ ACCT 220	3	◆ Required foundation course for major
◆ MRKT 310	3 UL	◆ Or other supplemental major course (any ACCT, BMGT, ENMT, FSCN, FINC, HRMN, MRKT or MGST)
◆ BMGT 364	3 UL	◆ Required course for major
◆ HRMN 302	3 UL	◆ Required course for major
◆ BMGT 380	3 UL	◆ Or other supplemental major course
◆ BMGT 392	3 UL	◆ Or other supplemental major course
◆ BMGT 496	3 UL	◆ Or other supplemental major course
◆ BMGT 495	3 UL	◆ Or other supplemental major course
◆ UL ACCT, BMGT, ENMT, FINC, FSCN, HRMN, MRKT or MGST	3 UL	◆ Any upper level supplemental course to meet upper level requirements
UL elective	9 UL	Any UL course for electives or minor
TOTAL: 120 CREDITS		
CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.		
<input type="checkbox"/> 30 credits at UMUC, including at least half of the major and minor and 15 upper level credits. <input type="checkbox"/> Maximum of 21 credits vocational-technical coursework.		
<input type="checkbox"/> 45 upper-level credits, including half the credit for the major and for the minor. <input type="checkbox"/> Grade of C or better in all courses for the major and minor.		
<input type="checkbox"/> All required courses <u>and</u> minimum number of credits for major and minor. <input type="checkbox"/> Overall GPA of at least 2.0.		
<input type="checkbox"/> Prerequisites for major and minor courses, if needed. <input type="checkbox"/> At least half the credit for the major earned through graded coursework.		
<input type="checkbox"/> All General Education Requirements. <input type="checkbox"/> Total 120 credits.		
<input type="checkbox"/> Maximum of 70 credits in transfer from community college		

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 +Fulfills major content requirement but not upper-level minimum

◆ Required courses for major