



AAS – Aviation Maintenance – Power Plant Applied Technology to
 Bachelor of Applied Science-Applied Leadership
Guided Pathway
 Effective for the 2018-2019 Catalog



First Year – Del Mar College Del Mar College

FIRST SEMESTER	SECOND SEMESTER
AERM 1208 Federal Aviation Regulations	AERM 1205 Weight and Balance
AERM 1303 Shop Practices	AERM 1310 Ground Operations
AERM 1315 Aviation Sciences	AERM 1444 Aircraft Reciprocating Eng.
AERM 1314 Basic Electricity	AERM 1357 Fuel Metering and Introduction Systems
cENGL 1301 Composition I	cSPCH 1311 Introduction to Speech Communications

Total Semester Hours: 14

Total Semester Hours: 15

Second Year – Del Mar College

It's best to apply to TAMU-CC a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
cPHYS 1305 Introductory Physics*	AERM 2447 Aircraft Reciprocating Eng. Overhaul
cPHIL 1301 Introductory Philosophy*	AERM 1340 Aircraft Propellers
cHIST 1301 United States History I*	AERM 1351 Aircraft Turbine Eng. Theory
	AERM 1456 Aircraft Power Plant Electric

Total Semester Hours: 9

Total Semester Hours: 14

Third Year – Del Mar College

It's best to apply to TAMU-CC a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	
AERM 2352 Aircraft Power Plant Inspect	AERM 2264 Practicum (or Field Exp.) – Airframe Mech. And Aircraft Maintenance Technology / Tech.
AERM 2351 Aircraft Turbine Engineering & Overhaul	

Total Semester Hours: 8

AAS: Aviation Maintenance – Power Plant Applied Technology

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year – Texas A&M University-Corpus Christi

FIRST SEMESTER	SECOND SEMESTER
cENGL 1302 Composition II	cPOLS 2306 State and Local Government
cMATH 1332 Contemporary Mathematics *	cHIST 3331 Texas History
cPHYS 1303 Intro to Astronomy: Stars & Galaxies *	cPSYC 2301 General Psychology *
cARTS 1301 Art and Society *	cMATH 1324 Business Math
cPOLS 2305 U.S. Government	ACCT 2301 Financial Accounting
COMM 4350 Organization Communication	COMM 3350 Leadership *

Total Semester Hours: 18

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Fourth Year – Texas A&M University-Corpus Christi

FIRST SEMESTER	SECOND SEMESTER
MGMT 3312 Behavior in Organizations	XXXX XXXX Upper Level Elective
POLS 3342 Intro to Public Policy *	XXXX XXXX Upper Level Elective
SOCI 4315 Complex Organizations	XXXX XXXX Upper Level Elective
BLAW 3310 Legal Environment of Business *	XXXX XXXX Upper Level Elective
XXXX XXXX Upper Level Elective	XXXX XXXX Upper Level Elective
XXXX XXXX Upper Level Elective	XXXX XXXX Upper Level Elective

Total Semester Hours: 18

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This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

* You may take a different course to meet this requirement. A specific list is available from your advisor.

c This course counts for the Core Curriculum at any public college or university in Texas.

For questions about the University portion of this pathway, Contact the Department of Undergraduate Studies Transfer Team at 361-825-5931.