





Embry Riddle Aeronautical University



Bachelor of Science in Aviation Maintenance Management

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NAME: ROADMAP'S DEGREE SSN: 000-00-0000

Credit Potential Required Credit

Communication Theory and Skills

{DANTES Code = 11.07.00, 04.10.00}

(Must include an English Composition course. College credit by examination may apply. Visit the ERAU website for a description of these courses.)

Mathematics Electives - College Algebra or Higher

6.00

9.00

(College credit by examination may apply. Visit the ERAU website for a description of these courses.)

Computer Science Elective

3.00

(College credit by examination may apply. Visit the ERAU website for a description of these courses.)

{DANTES Code = 05.02.00} {DANTES Code = 05.XX.XX series}

Physical and Life Sciences

6.00

(College credit by examination may apply. Visit the ERAU website for a description of these courses.)

{DANTES Code = 16.13.00 or 16.99.00 or most 16.XX.XX series}

Lower Level Humanities Elective

3.00

(College credit by examination may apply. Visit the ERAU website for a description of courses available.)

{DANTES Code = 08.06.00 or most 08.XX.XX series}

Lower Level Social Sciences Elective

6.00

(One course must include economics. College credit by examination may apply. Visit the ERAU website for a description of courses available.) {DANTES Code any 20.XX.XX series}

Upper Level Humanities / Social Sciences

3.00

(College credit by examination credit may apply. Visit the ERAU website for a description of courses available.)

{DANTES Code = 20.XX.XX series, 08.06.00 or most 08.XX.XX series}

Statistics with Aviation Applications or Business Statistics (MAth211, 222) 3.00

(College credit by examination may apply.) {DANTES Code = 14.09.01}

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Decision Math (MATH320) [BU008B] (Visit the ERAU website for a description of this course.)	3.00
Principles of Management (MGMT201) [MG001B] (College credit by examination may apply. Visit the ERAU website for a description of this course.) {DANTES Code = 03.10.00}	3.00
<pre>Financial Accounting (MGMT210) [AC025B] (College credit by examination credit may apply. Visit the ERAU website for a description of this course.) {DANTES Code = 03.01.00}</pre>	3.00
Advanced Computer Based Systems (MGMT221) (Visit the ERAU website for a description of this course.)	3.00
Advanced Financial Accounting (MGMT212) (Visit the ERAU website for a description of this course.)	3.00
<pre>Marketing (MGMT311) [BU005B] (College credit by examination may apply. Visit the ERAU website for a description of this course.) {DANTES Code = 03.11.00}</pre>	3.00
<pre>Managerial Accounting (MGMT312) [AC004B] (College credit by examination may apply. Visit the ERAU website for a description of this course.) {DANTES Code = 03.01.09}</pre>	3.00
Org. Behavior or Human Resource Mgt. (MGMT314, 317) (College credit by examination may apply.) {DANTES Code = 03.13.00 or 03.10.01}	3.00
Business Information Systems (MGMT320) (Visit the ERAU website for a description of this course.)	3.00
Aviation Labor Relations (MGMT324) [MG004B] (Visit the ERAU website for a description of this course.) {DANTES Code = 03.13.05}	3.00
Social Responsibility and Ethics in Management (MGMT325) (Visit the ERAU website for a description of this course.)	3.00
<pre>Corporate Finance I (MGMT332) [BU003B] (College credit by examination may apply. Visit the ERAU website for a description of this course.) {DANTES Code = 03.02.01}</pre>	3.00
Business Law (MGMT390) [BU002B] (College credit by examination may apply. Visit the ERAU website for a description of this course.) {DANTES Code = 12.01.00}	3.00

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Aviation Maintenance Management (MGMT419) (Visit the ERAU website for a description of this course.)	3.00
Management of Production and Operations (MGMT420) [MG003B] (Visit the ERAU website for a description of this course.) {DANTES Code = 03.10.09}	3.00
Life Cycle Analysis for Systems & Programs in Avn / Aerospace (MGMT422) (Visit the ERAU website for a description of this course.)	3.00
<pre>Managerial Economics (ECON 315) (Visit the ERAU website for a description of this course.) {DANTES Code = 20.05.01}</pre>	3.00
General Aeronautics and Applications (AMNT240) (Visit the ERAU website for a description of courses available.)	3.00
Aircraft Electrical Systems Theory (AMNT260) (Visit the ERAU website for a description of courses available.)	3.00
Airframe Structures and Applications (AMNT270) (Visit the ERAU website for a description of courses available.)	4.00
Airframe Systems and Applications (AMNT271) (Visit the ERAU website for a description of courses available.)	3.00
Powerplant Theory and Applications (AMNT280) (Visit the ERAU website for a description of courses available.)	4.00
Aircraft Propulsion Systems And Applications (AMNT281) (Visit the ERAU website for a description of courses available.)	4.00
Aviation Maintenance Technology Electives (Electives in Core Coures:	15.00
Aviation Maintenance, Aeronautical Science, Avionics Technology, Management, Computer Science, Electrical Engineering Technology, -OR- AMNT 275 Aircraft Maintenance Practicum and Application AMNT 285 Advanced Aircraft Maintenance Practicum	
Visit the ERAU website for a description of courses available.)	
Excess or Duplicate Credit	

Thank you for requesting support from the U.S. Coast Guard Institute (CGI). Whereas we serve as an activity in support of your unit Educational Services Officer (ESO), you are encouraged to seek assistance from your local ESO in your academic endeavors. The following information is provided to help you understand what is presented in this degree plan:

This document is an UNOFFICIAL Degree Plan to provide you with a preliminary assessment of how your prior learning experiences might fit into the specified degree program for this academic institution. If you choose to pursue this degree option, you must present it to a college representative, who will review it for the following:

- o Accurate representation of the college's degree program requirements, including course numbers and titles, credit hours for each course, lower- and upper-level course requirements, and the total number of credits needed for the degree.
- o Appropriate assignment of ACE Guide-recommended credit at the lower or upper level for military service schools and occupations, CLEP, DSST, and other tests, transfer credit for courses from other colleges and universities, certification programs, etc.
- o Appropriate assignment of SOC Course Category Codes from the SOC Handbook Transferability Tables. The SOC Degree Program Handbooks can be obtained from the SOC web site at: www.soc.aascu.org should you wish to learn more about the course transfer guarantees among SOC network institutions.

IMPORTANT NOTE: When you are ready to seek admission into this degree program, please contact the USCG Institute at 1-405-954-7241. Your advisor will send the college or university an official U.S. Coast Guard Institute transcript, a copy of the degree plan, and a ready-for-signature SOC Student Agreement which, when signed by a college official, becomes a contract for degree completion committing the college or university to supporting you in your academic endeavors.

Credit for all courses you have taken must be reflected on official transcripts sent directly to this college from the administrative offices of the colleges you previously attended. This degree plan is often used for information purposes by college counselors pending receipt of the official transcripts from the source colleges.

This degree plan is not intended to compete with your local college or university. Keep in mind, you are allowed to transfer in a significant amount of the degree requirements to this institution. As such, credit from local colleges, college level examination programs, or advanced military training may be applied to this degree. You may also complete the courses necessary from this college either in residence (on campus or possibly on a military base at a campus extension in the Education Center) or through distance delivery of the courses. If you have questions, please contact the college counselor or your advisor listed at the bottom of this Degree Plan.

DEGREE PLAN LEGEND:

- SH = Semester hours
- VOC = Vocational, not relative to an academic degree
- LL = Lower Level, i.e. courses at the Freshman/Sophomore level
- UL = Upper Level, i.e. courses at the Junior/Senior level
- GL = Graduate Level (sometimes recommended by ACE for very complex courses)
- [#] such as [EN024A] or [EN024B] = SOC Course Category Codes*
- {#} such as {DANTES Code = 01.02.03} = DANTES Academic Codes **

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- * SOC Course Category Codes: Service members Opportunity Colleges (SOC) is a consortium of over 1,600 accredited colleges and universities seeking to provide degree opportunities to the military. Over 170 of these institutions participate in network degree programs developed for the Army, Navy, Marine Corps, and Coast Guard. A SOC course category number beside a course from one of these institutions, such as [EN024A] or [EN024B] for English Composition, indicates that courses from other degree program institutions with the same code may be taken to satisfy the degree requirement. See the SOC Degree Programs Handbooks at http://www.soc.aascu.org/
- ** DANTES Academic Codes: The Defense Activity for Non-Traditional Education Support (DANTES) publishes the DANTES Independent Study Catalog (DISC) annually, which lists more than 6,000 courses from dozens of regionally accredited colleges and universities. Because this is a degree from a SOC affiliated college, the academic residency requirements are limited, thereby allowing students to transfer in a significant portion of the degree, as mentioned above. If the course you desire to take is not offered by this institution when you want to take it, consider the opportunities the courses in the DISC present. For more information, visit http://www.dantes.doded.mil/dantes_web/distancelearning/disc/front/cont.htm Keep in mind, you should always check with the counselor or academic advisor at this institution before enrolling in a course listed in the DISC to ensure it will be accepted in transfer toward this degree.

Embry-Riddle Aeronautical University General Information:

At Embry-Riddle Aeronautical University, what they do -- and do best -- is teach the science, practice, and business of the world of aviation and aerospace.

Since it was founded just 22 years after the Wright brothers' first flight, the University and its graduates have built an enviable record of achievement in every aspect of aviation and aerospace.

The curriculum at Embry-Riddle covers the operation, engineering, research, manufacturing, marketing, and management of modern aircraft and the systems that support them. The University engages in extensive research, consulting, and related activities that address the unique needs of aviation, aerospace, and related industries The University engages in extensive research, consulting, and related activities that address the unique needs of aviation, aerospace, and related industries.

They offer more than 35 degree programs at residential campuses in Daytona Beach, Fla., and Prescott, Ariz., and at more than 130 extended learning centers for working professionals throughout the United States and Europe, many of which are on military installations, especially those with aviation commands. Embry-Riddle also provides distance education through online learning around the globe.

The Embry-Riddle Distance Learning program is an integral part of the Extended Campus College of Career Education (CCE). Distance learning provides an opportunity for students whose schedules or geographic location would otherwise prevent them from having the ability to pursue a higher education degree in aviation and aerospace. Distance learning eliminates a major barrier that keeps many adults from

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advancing their education - fitting campus-based classes into their busy schedules. Distance learning provides convenience and flexibility. The program supports and connects learners through online support groups, e-mail discussion forums, an online help desk, and online bookstores. Distance learners find faculty to be accessible, supportive, and as helpful as they are in our classrooms. This online format develops a sense of community among the students and keeps them from feeling isolated.

The average cost for tuition per course is around \$177.00 per credit hour undergraduate resident and distance learning courses.

Students may receive a SOC Student Agreement after registration as a degree candidate with Embry Riddle Aeronautical University.

For more information regarding this degree, please contact:
Linda Dammer, Director
Distance Learning Enrollment Office
Embry-Riddle Aeronautical University
600 S. Clyde Morris Blvd.
Daytona Beach, FL 32114-3900
(386) 226-6396
E-mail: linda.dammer@erau.edu
http://www.erau.edu

POLICY NOTES:

General Requirements:

- A minimum grade point average of 2.0
- \cdot A minimum of 42-semester hours of upper division course work required for this degree.
- \cdot 90 semester hours nontraditional or transfer credit may be applied to this degree.
- . A minimum of 30 hours of coursework for a baccalaureate degree must be taken from ERAU.
- \cdot A grade of "D" is NOT accepted in transfer.
- . Helpful information:
 - Open enrollment enables students to begin courses every month.
- Challenge examinations are available in every subject in ERAU catalog. Talk to your ERAU advisor for more information
- Portfolio assessment is available for those students with lifelong learning experiences that may equate to college credit: these must be submitted information with in six months of initially enrolling as a student.
- Some students may be interested in earning a minor in Aviation Safety, Logistics, Management, or Security and Intelligence: ERAU list 18-21 semester hours in these subjects required for the minor on their web site.

This college is rated as one of the nation's best in U.S. News & World Report's "America's Best Colleges" issue.

Evaluation completed by: Charles Morrison On: 21 May 2007