

*The following is an overview of requirements for the
Associate of Science in Technical Management at ERAU:*

TECHNICAL SPECIALTY		9	Courses include but are not limited to the following: Aviation Maintenance Technology, Aeronautical Science, Air Traffic Control, Computer Science, Physical Science, Safety of Flight, Applied Meteorology, Aviation Business
GENERAL EDUCATION		30	<i>Courses may include but are not limited to the following:</i>
9	Communication Theory and Skills		Composition, Speech, Professional/Technical Writing Oral Communication, Interpersonal Communication
3	Humanities		Appreciation-History of Art/Music/Film, Philosophy, Ethics
3	Social Sciences		Psychology, Sociology, History, Geography, Political Science
3	Economics		Introductory, Survey, Labor, Engineering, Micro or Macro
3	Computer Literacy		Hands-on software application, Programming
3	Mathematics		College algebra and higher
6	Physical Science		Astronomy, Chemistry, Zoology, Geology, Oceanography
PROGRAM SUPPORT		6	<i>Courses available at ERAU:</i>
3	Statistics		MATH 211 or MATH 222
3	Macro/Micro Economics		ECON 210 or ECON 211
BUSINESS CORE		9	<i>Courses available at ERAU:</i>
3	Principles of Mgmt		MGMT 201
3	Financial Accounting		MGMT 210
3	Advanced Computer Based Systems		MGMT 221
OPEN ELECTIVES		6	Courses from any discipline
TOTAL		60	

At least twenty-five percent of the semester credit hours needed for degree completion must be earned through Embry-Riddle instruction. Other credits may be awarded from DAU, regionally accredited institutions, or courses/tests evaluated by The American Council on Education (ACE).

**EMBRY- RIDDLE AERONAUTICAL UNIVERSITY
AND
DEFENSE ACQUISITION UNIVERSITY**

**Transfer Table
Associate of Science in Technical Management**

The following DAU courses can be used in the ERAU Technical Management program as designated. If the DAU credit is less than a required Embry-Riddle course, the credit deficiency will be added to the Open Elective area.

DAU COURSE		SEM HRS	ERAU APPLICATION		
BCF 102 Fundamentals of Earned Value Mgmt + BCF 203 Intermediate Earned Value Management		0 3	MGMT 201	Principles of Management	3
BCF 301	Business, Cost Estimating & Financial Mgmt Workshop	2			
CON 104	Principles of Contract Pricing	3	ECON 315	Managerial Economics	3
IRM 201	Intermediate Info Systems Acquisition	3	MGMT 320	Business Information Systems	3
ACG 101	Fundamentals of Systems Management	3	MGMT	Lower Division Elective	3
BCF 208	Software Cost Estimating	3	MGMT	Lower Division Elective	3
BCF 211	Acquisition Business Management	2	MGMT	Lower Division Elective	2
IRM 101	Basic Information Systems Acquisition	2	CSCI	Lower Division Elective	2
LOG 205	Provisioning	3	MGMT	Lower Division Elective	3
PQM 103	Defense Specification Management	2	MGMT	Lower Division Elective	2
SAM 101	Basic Software Acquisition Mgt	2	MGMT	Lower Division Elective	2
CON 202	Intermediate Contracting	4	MGMT	Upper Division Elective	4
CON 204	Intermediate Contract Pricing	3	MGMT	Upper Division Elective	3
CON 210	Government Contract Law	2	MGMT	Upper Division Elective	2
CON 233	Cost Accounting Standards Workshop	2	MGMT	Upper Division Elective	2
ACQ 201	Intermediate Systems Acquisition	4	MGMT	Upper Division Elective	4
LOG 304	Executive Acquisition Logistic Management	3	MGMT	Upper Division Elective	3
SAM 201	Intermediate Software Acquisition Mgt	3	MGMT	Upper Division Elective	3
SAM 301	Advanced Software Acquisition Mgt	3	MGMT	Upper Division Elective	3
TST 202	Intermediate Test and Evaluation	3	CSCI	Upper Division Elective	3