



Bachelor of Science Occupational Education



Program Purpose: The purpose of the Bachelors of Science in Occupational Education (BSOE) is to provide a pathway for individuals with specialized skills to earn a bachelor's degree designed to provide expertise in the design, delivery, and practice of instructional programs for adults in a variety of professional and technical vocations including online education, workforce development, continuing education, higher education, and military education.

Upon successful completion of the BSOE, graduates will be able to develop curricula for adult learners. discuss the different ways in which adults learn and how to assess their needs, interests, motivations, and capabilities, apply specialized knowledge related to their occupational area to practical classroom situations and articulate a personal adult education teaching philosophy. Additionally, airmen and civilians who choose this specialization could pursue postsecondary faculty, corporate training, or adult education positions in the fields of higher education, business, and nonprofit or community-based education.

While this program will enjoy wide appeal from CCAF students studying a broad range of career fields, it is believed that this program will be of particular interest to CCAF students completing the AAS degree in **Aviation Maintenance Technology, Construction Technology, Education and Training Management, Instructor of Technology, Mechanical and Electrical Technology and Military Science and Occupational Safety.**

It may also have interest for CCAF students completing the AAS in **Metals Technology** and **Vehicle Maintenance.**

The BS Degree in Occupational education at Troy University **requires:**

- 1. 60 semester hours of General Studies credits** (this course work should include courses that satisfy the General Studies requirements at Troy University. Should this not be the case, students will need to complete the general Studies requirements at TROY).
- 2. 30 Hours of credentialed work related experience which could include ACE recommended credit for professional military technical education and or Technical Education component of the CCAF degree.**
- 3. 30 semester hours** of Troy University Professional Core classes.

Additional detail regarding the Bachelor of Science in Occupational Education can be found at <http://www.troy.edu/academics/academic-programs/occupational-education.html> and at <https://resources.troy.edu/catalogs/1819undergraduate/index.html>

Troy University

Air University Associate to Baccalaureate Cooperative (AU-ABC) Bachelor of Applied Science in Resource and Technology Management

Degree Requirement	Required Semester Credits	CCAF Transfer Credits	Credits to take at TROY
Major Courses	30	0	30
ADE 3305 Teaching Adults With Technology	3		3
ADE 3310 Teaching Adult Learners	3		3
ADE 3320 Assessing Adult Learners	3		3
ADE 3346 Educational Psychology in Adult Learning	3		3
ADE 4400 Classroom Management in Adult Learning	3		3
ADE 4410 Professional Education Communication (Student Counseling)	3		3
ADE 4420 History and Development of the Workforce	3		3
EAL 3301 Education Leadership and Motivation in Adult Learning	3		3
COM 2231 Interpersonal Communications	3		3
EAL 4401 Problem Solving and Decision Making	3		3
Credentialed Work Related Experience	30	30	0
Usually satisfied through the Technical Education, Management and Military Studies components of the CCAF AAS degree.			
Sub Total	60	30	30

Troy University Accelerated Bachelor to Masters

Troy University permits students in select undergraduate programs to earn credit towards a master's degree in a similar area. This would be the case for the BSOE. Students who meet certain requirements within the BSOE program will be able to complete 9 semester hours of graduate credit for the **Master of Adult Education**. The courses listed below will be applied to the BSOE equivalent;

- for ADE3320 – take ADE6653 – Educational Evaluation
- for ADE3346 – take ADE6670 – Adult Learning and Development
- for ADE3310 – take ADE6674 – Methods and Strategies for Teaching Adults

General Education + Electives	60	31	29
General Education – Area I and II	18	9	9
ENG1101 – Comp and Modern English I (required) <i>A grade of C or better is required in ENG1101 & 1102</i>	3	3	
ENG1102 – Comp and Modern English II (required)	3		3
1000–2000 level course within Literature (3 hours)	3		3
1000–2000 level course with the Fine Arts (3)	3		3
1000–2000 level courses within the Humanities (6)	6		
Area III (11 hours required)	11	3	8
MTH1110 Finite Math (or higher) (required) <i>A grade of C or better is required.</i>	3	3	
8 semester hours of any 1000–2000 level laboratory			4
science class (class and lab required) in Biology,			4
Chemistry, Physics, or other Science			
Areas. (Working with an Advisor from TROY, the 2nd the required Science Courses may be earned through CCAF Electives)			
Area IV (12 hours required)	12	6	6
Any 1000–2000 level course with a focus in History.	3		3
6 hours of 100–2000 level courses from the Social Sciences. (CCAF Social Science and Leadership)	6	6	
Completion of a 6 hour sequence in either Literature or History.	3		3
Area V (all required)	4	3	4
IS2241 Computer Concepts (required)	3		3
TROY1101 University Orientation (required)	1		1
Advisor Approved Electives	15	13	2
Satisfied by coursework from CCAF AAS degree			
Totals	120	61	59

Actual number of transfer credit hours awarded (and therefore the number of hours to be completed at TROY) will be based on actual courses completed successfully at CCAF for which there exists a TROY equivalent and could be slightly more or less than the 61 hours in the example above. Students considering completing this BS degree at Troy University are encouraged to contact a military student advisor at TROY as early as possible so as to ensure maximum transferability and a smooth transition.

– credit for IS2241 can be satisfied by CLEP

(as at 06/29/2018)