



SOUTHWESTERN COLLEGE

PROFESSIONAL STUDIES

Southwestern College Professional Studies
Bachelor of Science with a Major in Operations Management
Air University ABC

Operations that meet or exceed customers' and other stakeholders' expectations are critical to both service and manufacturing organizations' success. This is especially true in increasingly complex domestic and global environments. Realizing this goal requires effective leadership and management from those with operations-specific knowledge and skills. The Bachelor of Science in operations management program provides learners the opportunity to develop competencies in operations management practices some of which include logistics management, workforce and performance management, quality and risk management, supply chain management, negotiation and conflict resolution, and data analysis and reporting. Emphasis is also placed on operations management as an organizational strategy and the ethical, legal, and socially responsible behaviors expected of operations managers. Throughout the program, learners are offered opportunities to explore the application of operations management in different service and manufacturing industries, and they select one type of organization and/or industry as a focus for their Capstone project. Graduates have practical, marketable operations management knowledge and skills grounded in industry-accepted theories and practices to help them enter and/or progress in a competitive job market, while building a solid theoretical foundation for potential graduate studies.

Academic Residency- 30 semester credit hours

DEGREE REQUIREMENTS			Hours Required	CCAF Hours Transferred	Hours Completed with SC
General Education			27 SH	15	3
ENGL	101	English Composition I (CCAF)	3	3	
ENGL	102	English Composition II	3		3
MASC	115	*College Math (CCAF)	3	3	
CORE	101	Developing Academic and Professional Strengths	3		Waived
CORE	110	Information Literacy	3		Waived
COM	301	Professional Communication	3		Waived
		Oral Communications Course (CCAF)	3	3	
		Social Science Course (CCAF)	3	3	
		Humanities Course (CCAF)	3	3	
**Lower Division Academic Courses (CCAF military hours)			49 SH	49	
		Total CCAF Transfer		64	
Required Prerequisites			6 SH		6
MASC	110	Statistics & Probability	3		3
MASC	115	College Algebra	3		3
Upper Division Major and Competency Requirements			39 SH		39
BQM	305	Principles of Quality Management	3		3
BSAD	415	Negotiation and Conflict Resolution	3		3
BSAD	490	Essential Economics of Business	3		3
HRD	323	Finance for Non-Financial Managers	3		3
ISM	465	Data Acquisition and Analytics	3		3
ISM	475	Data Visualization and Reporting	3		3
OMGT	304	Principles of Operations Management	3		3
OMGT	315	Operations Logistics Management	3		3
OMGT	325	Operations Workforce and Performance Management	3		3
OMGT	415	Integrated Supply Chain Management	3		3
OMGT	423	Operations Risk Management	3		3
OMGT	444	Project Management	3		3
OMGT	497	Operations Management Capstone	3		3
***Upper Division Major-Related Electives - Suggested			12 SH		12
COT	420	Enterprise Forensics	3		3
CPT	285	Introduction to Computer Programming	3		3

DEGREE REQUIREMENTS			Hours Required	CCAF Hours Transferred	Hours Completed with SC
ISM	431	Enterprise Security	3		3
BSAD	394	Marketing	3		3
Total Credits			124	64	60
<p>Notes: Learners are eligible to begin a degree program with a major in Business Quality Management when they have accumulated a total of 6 credit hours from an accredited institution. Hours from CLEP and DANTES tests may be included in that 6 hour requirement if transcribed by a previously attended institution. Additional CLEP and DANTES hours (up to 30 credit hours) may be used for elective credit if transcribed by Southwestern College.</p> <p>-Full credit is given for hours on a CCAF transcript up to a maximum of 64 hours of college credit.</p> <p>*Any College Math that is accepted as part of the completed CCAF degree will be accepted as a Foundation Course. However, certain upper division required course do require College Algebra as a prerequisite and must be fulfilled prior to the requisite course enrollment.</p> <p>**Lower Division Academic Courses: Any lower division academic courses will satisfy this requirement. Air University ABC learners are encouraged to take courses in an area of interest for their major field of study.</p> <p>***Upper Division Major-Related Electives: Any academic courses from an accredited baccalaureate degree granting institution will satisfy these electives or they may be completed with Southwestern College. Air University ABC learners are encouraged to take courses in an area of interest for their field of study. In addition, any military training designated by ACE as upper division credit may be used to satisfy the academic elective requirement.</p> <p>Effective date as of 11/01/2019</p>					