



# SOUTHWESTERN COLLEGE

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## PROFESSIONAL STUDIES



### Southwestern College Professional Studies Bachelor of Science with a Major in Business Quality Management Air University ABC

The quality of a service or product that meets or exceeds customers' expectations is a critical success factor for an organization in an increasingly competitive domestic or global environment. Effective quality management and leadership increase the potential for organizations to achieve this goal. The Bachelor of Science in business quality management program provides learners the opportunity to develop competencies in quality management practices related to change management, team engagement, international standards, quality management systems and systems, negotiation and conflict resolution, and data analysis and reporting. Emphasis is placed on quality management as an organizational strategy and the ethical, legal, and socially responsible behaviors expected from individuals and organizations. Throughout the program, learners are offered opportunities to explore the application of quality 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 quality 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 |
|----------------------------------------------------------------|----------------------------------------------------------|----------------|------------------------|-------------------------|
| <b>General Education</b>                                       |                                                          | <b>27 SH</b>   | <b>15</b>              | <b>3</b>                |
| 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                      |                         |
| <b>**Lower Division Academic Courses (CCAF military hours)</b> |                                                          | <b>49 SH</b>   | <b>49</b>              |                         |
| Total CCAF Transfer                                            |                                                          |                | <b>64</b>              |                         |
| <b>Required Prerequisites</b>                                  |                                                          | <b>3 SH</b>    |                        | <b>3</b>                |
| MASC                                                           | 110 Statistics & Probability                             | 3              |                        | 3                       |
| <b>Upper Division Major and Competency Requirements</b>        |                                                          | <b>39 SH</b>   |                        | <b>39</b>               |
| BQM                                                            | 305 Principles of Quality Management                     | 3              |                        | 3                       |
| BQM                                                            | 323 Quality, Organizational Behavior & Change Leadership | 3              |                        | 3                       |
| BQM                                                            | 325 Quality Through Effective Teams                      | 3              |                        | 3                       |
| BQM                                                            | 363 ISO Standards & Applications                         | 3              |                        | 3                       |
| BQM                                                            | 365 Six Sigma Principles & Applications                  | 3              |                        | 3                       |
| BQM                                                            | 367 LEAN Principles & Applications                       | 3              |                        | 3                       |
| BQM                                                            | 480 Quality as an Essential Competitive Strategy         | 3              |                        | 3                       |
| BQM                                                            | 497 Business Quality Management Senior Capstone          | 3              |                        | 3                       |
| BSAD                                                           | 415 Negotiations & Conflict Resolutions                  | 3              |                        | 3                       |
| HRD                                                            | 323 Finance for Non-Financial Managers                   | 3              |                        | 3                       |
| ISM                                                            | 465 Data Acquisition & Analytics                         | 3              |                        | 3                       |
| ISM                                                            | 475 Data Visualization & Reporting                       | 3              |                        | 3                       |
| OMGT                                                           | 444 Project Management                                   | 3              |                        | 3                       |
| <b>***Upper Division Major-Related Electives - Suggested</b>   |                                                          | <b>15 SH</b>   |                        | <b>15</b>               |
| CJUS                                                           | 411 Performance Management                               | 3              |                        | 3                       |
| 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 |
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| ISM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 431 | Enterprise Security             | 3              |                        | 3                       |
| OMGT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 315 | Operations Logistics Management | 3              |                        | 3                       |
| <b>Total Credits</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                 | <b>124</b>     | <b>64</b>              | <b>60</b>               |
| <p><b>Notes:</b> 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 courses 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><b>Effective date as of 11/01/2019</b></p> |     |                                 |                |                        |                         |