



BACHELOR OF SCIENCE (BS) - CAREER AND TECHNICAL STUDIES

Requirements (76 units)

Total units required for graduation: 180

The Bachelor of Science Degree with a major in Career and Technical Studies is designed primarily to provide opportunity for transfer students from community college programs to continue on a career path towards a well-rounded academic baccalaureate degree consistent with their goals in career and technical studies. Student must also complete 20 units of upper division general education requirements consisting of upper division expository writing (EDUC 306 OR MGMT 306) and a capstone in each discipline Natural Science, Social Science, and Humanities.

All candidates are encouraged to meet with their program advisor to develop their course plan. The following EXAMPLE course sequence is effective Fall 2013, and is subject to change at any time.

Two-Year Degree Road Map

Quarter 1 (Fall)	Quarter 2 (Winter)	Quarter 3 (Spring)
ECTS 501 Principles & Methods of Teaching Designated Subjects (4 units)	ECTS 502 Instructional Support for Teaching Designated Subjects (4 units)	ECTS 504 Principles of Career & Technical Education (4 units)
ETEC 501 Foundations of E-Learning (4 units)	ECTS 503 Contemporary Issues in Teaching Designated Subjects (4 units)	ETEC 542D Seminar in Instructional Technology
MGMT 543 New Venture Opportunity Analysis (4 units)	ETEC 541 E-Learning Design & Development (4 units)	MGMT 545 New Venture Resource Requirements (4 units)
EDUC 306 Capstone Expository Writing ^a	MGMT 544 New Venture Development (4 units)	MGMT 549 Launching the Entrepreneurial Venture (4 units)
Quarter 4 (Fall)	Quarter 5 (Winter)	Quarter 6 (Spring)
ECTS 519 Computer Applications for Career & Technical Education (4 units)	ECTS 521 Assessing Student Progress (4 units)	ECTS 520 Curriculum Development for Career & Technical Programs (4 units)
ETEC 500 Foundations of Instructional Technology (4 units)	ETEC 543 Technology & Learning (4 units)	ETEC 544 Design & Development of Instructional Materials (4 units)
FIN 420 Entrepreneurial Finance (4 units)	MGMT 422 Small Business Management (4 units)	USTD 100B ^b University Studies

^a EDUC 306 is recommended for all Education capstones.

^b USTD 100B required for incoming students