

CAREER AND TECHNICAL EDUCATION LEADERSHIP, BAS

Program Code: Career & Tech Edu Ldship-BAS

This program can be completed 100% online.

Program Description

The Bachelor of Applied Science (BAS) in Career and Technical Education Leadership degree is a professional degree program designed for individuals who want to continue their education after completing an Associate of Applied Science degree program with a career emphasis. This multi-disciplined degree will build upon the student’s work experience and academic success and offer an avenue to earn a baccalaureate degree in career and technical education. The degree will meet the needs of the student who is in search of job training and leadership/ management skills for personal and professional advancement. The BAS in Career and Technical Education Leadership is a degree that will enable students to gain academic credibility and professional status.

Career and Technical Education Leadership Career Map (<https://sites.tmcc.edu/flipbook/career-maps/>)

Recommended Course Schedule

| | Units |
|--|-----------|
| 1st semester | |
| Career Content and General Education Requirements | 15 |
| Semester Total | 15 |
| 2nd semester | |
| Career Content and General Education Requirements | 15 |
| Semester Total | 15 |
| 3rd semester | |
| Career Content and General Education Requirements | 15 |
| Semester Total | 15 |
| 4th semester | |
| Career Content and General Education Requirements | 15 |
| Semester Total | 15 |
| 5th semester | |
| EDCT 301 Career and Technical Education and Leadership Foundations | 3 |
| EDCT 302 Instructional Facility Design | 3 |
| EDCT 304 Assessment and Instruction in Career and Technical Education and Leadership | 3 |
| EDCT 447 Curriculum Development in Career and Technical Education | 3 |
| Elective: Lower Level | 3 |
| Semester Total | 15 |
| 6th semester | |
| EDCT 305 The Global Workforce | 3 |
| EDCT 306 Teaching Diverse Learners in Career and Technical Education and Leadership | 3 |

| | |
|---|------------|
| EDCT 403 Career and Technical Education and Workforce Leadership | 3 |
| EDCT 439 General Methods of Teaching Career and Technical Education | 3 |
| MGT 171 Supervision and Human Relations | 3 |
| Semester Total | 15 |
| 7th semester | |
| EDCT 402 Teaching Students with Disabilities or Special Needs | 3 |
| EDCT 413 Advanced Program Evaluation and Leadership | 3 |
| EDCT 416 Instructional Leadership and Coordination I | 3 |
| MGT 201 Principles of Management | 3 |
| MGT 212 Leadership and Human Relations | 3 |
| Semester Total | 15 |
| 8th semester | |
| MGT 235 Organizational Behavior | 3 |
| EDCT 426 Instructional Leadership and Coordination II | 3 |
| EDCT 411 Supervised Classroom Internship in Career Technical and Workforce Education ¹ | 6 |
| Elective | 3 |
| Semester Total | 15 |
| Total Units | 120 |

¹ If access to a supervised internship is not accessible, 6 units of upper division units electives can be used as a substitution.

Special Admission Requirements

Admission to the BAS, Career and Technical Education Leadership requires an associate’s degree from a regionally accredited institution.

Degree Requirements

To earn a Bachelor of Applied Science Degree, students must:

- Maintain a minimum cumulative GPA of 2.0 (see requirements for graduation.)
- Satisfy General Education requirements for a Bachelor of Applied Science degree (<https://catalog.tmcc.edu/degrees-certificates/general-education/aas/>).
- Complete 120 units in total.
 - 30 upper-division units must be completed at TMCC.
- Have no financial or library obligation to the college.

| Code | Title | Units |
|---------------------------------------|---|-------|
| General Education Requirements | | |
| <i>English</i> | | 3-6 |
| Must include | | |
| ENG 102 or ENG 114 | Composition II ¹ Composition II For International and Multilingual Students | |
| <i>Fine Arts</i> | | 3 |
| <i>Humanities</i> | | 3 |
| <i>Mathematics</i> | | 3 |
| Required: | | |

| | | |
|---|--|------------|
| MATH 120 | Fundamentals of College Mathematics (or higher) | |
| Science | | 6 |
| Must include at least 1 lab course. | | |
| Social Science | | 3 |
| ADDITIONAL COLLEGE REQUIREMENTS | | |
| Diversity ² | | (3) |
| U.S. and Nevada Constitutions ² | | (3) |
| Lower level units from Associates Degrees. | | 42 |
| EDCT 447 | Curriculum Development in Career and Technical Education | 3 |
| EDCT 301 | Career and Technical Education and Leadership Foundations | 3 |
| EDCT 302 | Instructional Facility Design | 3 |
| EDCT 304 | Assessment and Instruction in Career and Technical Education and Leadership | 3 |
| EDCT 305 | The Global Workforce | 3 |
| EDCT 306 | Teaching Diverse Learners in Career and Technical Education and Leadership | 3 |
| EDCT 403 | Career and Technical Education and Workforce Leadership | 3 |
| EDCT 439 | General Methods of Teaching Career and Technical Education | 3 |
| EDCT 402 | Teaching Students with Disabilities or Special Needs | 3 |
| EDCT 411 | Supervised Classroom Internship in Career Technical and Workforce Education ³ | 6 |
| EDCT 413 | Advanced Program Evaluation and Leadership | 3 |
| EDCT 416 | Instructional Leadership and Coordination I | 3 |
| EDCT 426 | Instructional Leadership and Coordination II | 3 |
| MGT 171 | Supervision and Human Relations | 3 |
| MGT 201 | Principles of Management | 3 |
| MGT 212 | Leadership and Human Relations | 3 |
| MGT 235 | Organizational Behavior | 3 |
| Total Units | | 120 |

PSLO2: Program Outcome: Students will utilize critical thinking, problem-solving skills to direct policy and action while exercising leadership techniques to guide students and industry personnel.

PSLO3: Program Outcome: Students will synthesize and implement curriculum and leadership techniques to meet the education, industry, legal and ethical standards required to meet the needs of a diverse and global workforce.

¹ If you place into ENG 102 (<http://catalog.tmcc.edu/search/?P=ENG%20102>) or ENG 114 (<http://catalog.tmcc.edu/search/?P=ENG%20114>), there are no additional units of English required for the BAS. Students must have a total of 120 units to complete the BAS degree.

² Courses used to satisfy the Diversity and the U.S. and Nevada Constitutions requirements may also apply to a General Education requirement or a degree requirement.

³ If access to a supervised internship is not accessible, 6 units of upper division units electives can be used as a substitution.

Program Outcomes

Students completing this degree will:

PSLO1: Program Outcome: Students will apply curriculum design skills to develop and deliver curriculum specific post-secondary career education and discipline-specific industry training.