CTE CORE

DEGREE TYPE | CERTIFICATE

Bemidji State University's Career and Technical Education Core Skills program offers practical experience within the licensure field, focusing on foundational skills, processes, and instructional design. The curriculum begins with the Foundation in Career & Technical Education course, exploring CTE history, Perkins V requirements, and demographic analysis for community implementation. A CTE classroom management course covers effective teaching methods, safety planning, resource management, and strategic planning. The Curriculum Development in CTE course employs backward design and inquiry-based learning, emphasizing Constructivist Learning Theory and creating a Unit of Study on Employability Skills. Career Development Theory & Practice focuses on student-centered lesson planning with a lifetime career development focus. Teacher candidates culminate their experience by defending a portfolio in their CTE career field, assessing prior experience, coursework, and skills relevant to licensure.



Ideal Students

The ideal TAD student is anyone that likes to learn through hands-on experiences. TAD students are all about making and doing things. The TAD School offers focused training for real-world employment opportunities.



Additional Opportunities

TAD students have access to a number of opportunities outside of the classroom. The School of TAD has several clubs (Design Club, Construction Club, Engineering Club, Model Making Club) that offer weekly activities.

TAD also offers several industry related student trips each year as well as international trips every three years.



Want to see our facility?

All TAD programs are located in Bridgeman Hall on the Bemidji State University campus. The facility is state-of-the-art and is filled with examples of student work. During their time in TAD, students get access to cuttingedge labs, software, machinery and technology.

Both individual and group tours are available upon request. Email: Agraham@bemidjistate. edu to schedule a visit today!



CTE CORE

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CAREER & TECH ED CORE

10 CREDITS | 5 COURSES

TADT 4830 | Foundations in Career and Technical Education (2 Credits)

TADT 4849 | Classroom Management in Career and Technical Education (2 Credits)

TADT 4858 | Curriculum Development in Career and

Technical Education (2 Credits)

TADT 4887 | Career Development Theory and Practice (2 Credits)

TADT 4888 | Work Occupational Assessment of Learners (2 Credits)

ED COURSES

15 CREDITS | 2 COURSES

ED 4737 | Content Area Reading (3 Credits)

ED 4830 | Student Teaching – Secondary (1-12 Credits)

ED 4820 | Student Teaching – Elementary (1-12 Credits)

OTHER ED COURSES

18 CREDITS | 7 COURSES

ED 3100 | Introduction to the Foundations of Public School Education (3 Credits)

ED 3110 | Educational Psychology (3 Credits)

ED 3140 | Human Relations In Education (3 Credits)

ED 3350 | Pedagogy: Planning for Instruction (3 Credits)

ED 3780 | Adaptation and Management: Designing the Learning Environment (3 Credits)

ED 4799 | The Professional Teacher (1 credit)

HLTH 3400 | Health and Drugs in Society (2 Credits)