Western Dakota Technical Institute Articulation

Articulation is a cooperative effort between South Dakota’s high schools, the Department of Education’s Office of Learning and Instruction, and technical institutes. It links high schools with certificate, diploma, and associate degree programs and provides students with an opportunity to receive credit for skills previously learned. The courses listed in the Science, Technology, Engineering & Mathematics career cluster are currently articulated from the Department of Education’s Office of Learning and Instruction approved programs to the Computer-Aided Drafting Technician and Electrical Trades program at Western Dakota Technical Institute.

Articulation Guidelines
1. The student must have completed the high school course within the last three years.
2. A minimum of a “B” in the course(s) to be articulated is required.
3. Tuition is not charged for the articulated credit(s).
4. Articulated courses will be honored by all post-secondary institutes for those course(s) that have common course names and numbers.
5. If the curriculum of the technical institute course changes, the terms of the agreement may also change.
6. All articulation agreements between secondary schools and the technical institutes reflect only the transfer ability of credit between these agencies and not with state universities.

Science, Technology, Engineering & Mathematics

High School Science, Technology, Engineering & Math Cluster Courses
21001 – Introduction to Engineering
21007 – Engineering Design & Development

High School Science, Technology, Engineering & Math Cluster Courses
17106 – Electronics
21009 - Mechatronics/Robotics

WDT Computer-Aided Drafting Technician Courses
CAD 232 – Mechanical Principles (1 out of 3 credits)

WDT Electrical Trades Courses
IEL 132 – Electrical Fundamentals (2 out of 5 credits)