

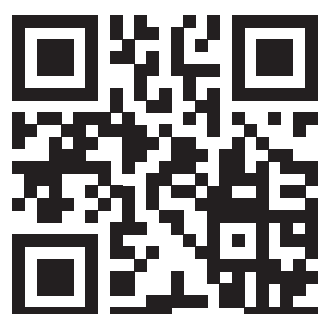
# BUILD CREATE ENGINEER

**BUILDING AND MOVING**

## ADVANCED MANUFACTURING AND ENGINEERING

### Design and build the future.

South Dakota's manufacturing and engineering industries are shaping the world with cutting-edge technology, automation, and sustainable solutions. Whether you're crafting precision tools, welding, or innovating new products, this is where ideas become reality.



[doe.sd.gov/cte/](https://doe.sd.gov/cte/)



### INDUSTRY RECOGNIZED CREDENTIALS

Autodesk Certified User  
Certified SolidWorks Associate  
AWS Certified Welder  
OSHA Safety

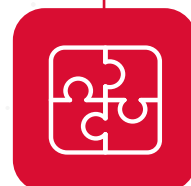


For a complete list of industry recognized credentials, scan the QR Code below or visit [doe.sd.gov/cte/](https://doe.sd.gov/cte/).



### POTENTIAL CAREER OPPORTUNITIES

CNC Machinist  
Precision Welder  
Electrical Engineer  
Robotics Controls Technician  
Industrial Maintenance Technician  
Heavy Equipment Mechanic  
Energy Operations Technician



### CTE STUDENT ORGANIZATION

