

MACHINING (TDCJ) CERTIFICATE

The mechanical engineering technology machining certificate leads to a level one certificate.

- Degree Type: Certificate
- No courses available online
- Machining technology is offered on the TDCJ campus
- TSI: not required

There is no special selection criteria for the machining technology certificate program.

Pending Approvals.

Course	Title	Hours
Term One		
MCHN-1320	Precision Tools and Measurement	3
MCHN-1338	Basic Machine Shop I	3
DFTG-1310	Specialized Basic Computer Aided Drafting (cad)	3
Hours		9
Term Two		
MCHN-2341	Advanced Machining I	3
MCHN-2344	Computerized Numerical Control Programming	3
DFTG-1357	Specialized Intermediate Computer Aided Drafting	3
Hours		9
Term Three		
INMT-1343	Computer Aided Design/Computer Aided Manufacturing	3
MCHN-2335	Advanced CNC Machining	3
Hours		6
Total Hours		24