

Program: Pre-Engineering Associate of Science

Campus: Trinidad Main Campus (TMC) Program Code: AS_AS Concentration: EGGT CIP Code: 24.0199



SMART PATH

Students planning to complete an engineering bachelor's degree, please recognize that credits below are not guaranteed to apply toward the engineering degree. It is imperative that students contact a Trinidad State and engineering advisor at the 4-year institution by the end of the first semester to clarify course work appropriate for their intended engineering major and to identify the community courses and GPA necessary to meet the competitive admission requirements.

For the most current information on this transfer articulation agreement, please go to the following website: https://highered.colorado.gov/Academics/Transfers/TransferDegrees.html

First Semester

Course Code	Course Name	Credit Hours
English and Communications	As recommended by four-year institution	
Mathematics	As recommended by four-year institution	
Physical and Life Sciences	As recommended by four-year institution	
Social and Behavioral Sciences	As recommended by four-year institution	
Arts and Humanities	As recommended by four-year institution	
Elective*	As recommended by four-year institution	
	Total	15 credits minimum

Second Semester

Course Code	Course Name	Credit Hours
English and Communications	As recommended by four-year institution	
Mathematics	As recommended by four-year institution	
Physical and Life Sciences	As recommended by four-year institution	
Social and Behavioral Sciences	As recommended by four-year institution	
Arts and Humanities	As recommended by four-year institution	
Elective*	As recommended by four-year institution	
	Total	15 credits minimum

Pre-Engineering Associate of Science (continued)

Third Semester

Course Code	Course Name	Credit Hours
English and	As recommended by four-year institution	
Communications		
Mathematics	As recommended by four-year institution	
Physical and Life Sciences	As recommended by four-year institution	
Social and Behavioral	As recommended by four-year institution	
Sciences		
Arts and Humanities	As recommended by four-year institution	
Elective*	As recommended by four-year institution	
	Total	15 credits
		minimum

Fourth Semester

Course Code	Course Name	Credit Hours
English and Communications	As recommended by four-year institution	
Mathematics	As recommended by four-year institution	
Physical and Life Sciences	As recommended by four-year institution	
Social and Behavioral Sciences	As recommended by four-year institution	
Arts and Humanities	As recommended by four-year institution	
Elective*	As recommended by four-year institution	
	Total	15 credits minimum

TOTAL: 60 credits

* It is the student's responsibility to work with a transfer advisor to determine which elective courses are required for their transfer path.

Statewide Transfer Articulation Agreement for a Bachelor's Degree from these Colorado Public Four-Year Institution:

- Colorado Mesa University
- Colorado School of Mines
- Colorado State University
- Colorado State University-Pueblo
- Fort Lewis College

- Metropolitan State University of Denver
- University of Colorado Boulder
- University of Colorado Colorado Springs
- University of Colorado Denver