

Pre-Engineering Transfer Plan of Study
Colorado State University - Pueblo
 (Requires Online Courses)

Credits		Course Number
<u>6</u>	<u>Written Communication (must be gtPathways approved) – 6 Credits</u> English Composition I English Composition II	ENG 121 ENG 122
<u>18</u>	<u>Mathematics (must be gtPathways approved) – 18 Credits</u> Calculus I Calculus II Linear Algebra Differential Equations	MAT 201 MAT 202 MAT 255** MAT 265**
<u>6</u>	<u>Arts & Humanities (must be gtPathways approved) – 6 Credits</u> AH1: ART 110,111,112,207; MUS 120,121,122; THE 105,211,212; AH2: HUM 121,122,123; LIT 115,201,202,205,211,212,221,222,225; AH3: PHI 111,112,113,114,214,218;	AH_ ____ AH_ ____
<u>3</u>	<u>History (must be gtPathways approved) – 3 Credits</u> HI1: HIS 101,102,111,112,121,122,225,235,236,244	HIS ____
<u>6</u>	<u>Social & Behavioral Science (must be gtPathways approved)–6 Credits</u> SS1: AGE 102; ECO 201,202; POS 105,111,205,225; SS2: GEO 105,106; SS3: AGR 260; ANT 101,107,111; CRJ 110; PSY 205,217,226,227, 235,238,249; SOC 101,102,205,207,215,216,231,237	SS_ ____ SS_ ____
<u>10</u>	<u>Natural & Physical Science – 10 Credits</u> Calculus Based Physics I Calculus Based Physics II	PHY 211** PHY 212**
36	Total Credits	

Students should designate an Associate of Science degree plan. Additional elective courses are available, but may not transfer to Colorado State University -Pueblo engineering programs, consult with your CNCC advisor.

**Course not taught on campus but is available online

gtPathways courses are indicated in **BOLD** print *This program is financial aid eligible.

<http://higherred.colorado.gov/Academics/Transfers/gtPathways/Curriculum.html>

[https://www.cccs.edu/current-students/transfers-articulations/transfer-agreements-with-other-colleges/.](https://www.cccs.edu/current-students/transfers-articulations/transfer-agreements-with-other-colleges/)