

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

Credits		Course Number
<u>10</u>	<u>Mathematics (must be gtPathways approved) – 14 Credits</u> Calculus I Calculus II	MAT 201 MAT 202
<u>3</u>	<u>Arts and Humanities (must be gtPathways approved) - 3 Credits</u> AH1: ART 110,111,112,207; MUS 120,121,122; THE 105,211,212; AH2: HUM115,121,122,123; LIT115,201,202,205,211,212,221,222,225; AH3: PHI 111,112,113,114,214,218; AH4: FRE/GER/ITA/JPN/RUS/SPA 211,212	____
<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>3</u>	<u>Social & Behavioral Science – 3 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 101,102,205,217, 226,227,235, 238,249; SOC 101,102,205,207,215,216,231,237	____
<u>10</u>	<u>Natural & Physical Science – 10 Credits</u> Calculus Based Physics I General College Chemistry I	PHY 211** CHE 111
29	Total Credits	

Students should designate an Associate of Science degree plan. Additional elective courses are available, but may not transfer to University of Colorado Boulder 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://highereducationcolorado.gov/Academics/Transfers/gtPathways/Curriculum.html>

<https://www.cccs.edu/current-students/transfers-articulations/transfer-agreements-with-other-colleges/>.