The student is required to either have completed a minimum 42 semester hour Texas core at another accredited institution, which must be indicated on the transcript, or finish TAMU-CC’s core as indicated below.

### (010) Communication: (6 semester hours)
- COMM 1311 – Foundations of Communication
- ENGL 1302 – Composition II

### (020) Mathematics (3 or 4 semester hours) Select one from:
- MATH 1314 – College Algebra
- MATH 1324 – Business Math
- MATH 1325 – Business Calculus
- MATH 1332 – Contemporary Mathematics
- MATH 2413 – Calculus I
- MATH 1442 – Statistics
- PHIL 2303 – Intro to Logic

### (030) Natural Sciences: (6-8 semester hours) Select two from:
- BIOL 1308 – Science for Life I
- BIOL 1406 – Biology I
- BIOL 1407 – Biology II
- BIOL 2401- Anatomy and Physiology I
- BIOL 2402 – Anatomy and Physiology II
- CHEM 1305 – Intro. Chem
- CHEM 1411 – General Chemistry I
- CHEM 1412 – General Chemistry II
- ESCL 1401 – Intro to Environmental Science I
- GISC 1301 – Physical Geography
- GEOL 1303- Essentials of Geology
- GEOL 1304 – Intro to Astronomy:
- GEOL 1403 – Physical Geology
- GEOL 1404 – Historical Geology
- PHYS 1303 - Intro to Astronomy:
- PHYS 1304 – Intro to Astronomy:
- PHYS 1401 – General Physics I
- PHYS 1402 – General Physics II
- PHYS 2425 – University Physics I
- PHYS 2426 – University Physics II
- STARS 1301 – Stars and Galaxies
- STARS 1302 – Solar System

### (040) Language, Philosophy and Culture (3 semester hours) Select one from:
- ENGL 2316 – Literature and Culture
- ENGL 2332 – From the Classics to the Renaissance
- ENGL 2333 – From Enlightenment to the Present
- PHIL 1301 – Intro to Philosophy
- PHIL 2306 – Foundations of Professional Ethics
- SPAN 3307 – Spanish Literature I
- SPAN 3308 – Spanish Literature II
- SPAN 3309 – Spanish American Lit I
- SPAN 3310 – Spanish American Lit II

### (050) Creative Arts (3 semester hours) Select one from:
- ARTS 1301 – Art and Society
- ARTS 1303- Art History Survey I
- COMM 1305-Film and Culture
- MUSI 1306-Understand/Enjoying Music
- MUSI 1307-Elements of Musical Style
- THEA 1310 – The Art of Theatre

### (060) American History (6 semester hours)
- HIST 1301 – U.S. History to 1865
- HIST 1302 – U.S. History Since 1865

### (070) Government/Political Science (6 semester hours)
- POLS 2305 – U.S. Government
- POLS 2306 – State and Local Government

### (080) Social/Behavioral Sciences (3 semester hours) Select one from:
- ECON 1301 – Introduction to Economics (non-business majors)
- ECON 2301 – Macroeconomics Principles
- ECON 2302 – Microeconomics Principles
- PSYC 2301 – General Psychology
- SOCI 1301 – Human Societies

### (090) Component Area Option (6 semester hours):
Students may select any core courses that are not already being used to satisfy another core requirement. Students are able to use lab hours from 4 hour core courses for up to 3 hours of the Component Area Option. Students may take MATH 2414 to satisfy 4 hours of the Component Area Option.