

**Associate in Arts (AA):** The Associate in Arts is intended primarily for students planning to receive a baccalaureate degree in the following areas: communication, business, social sciences, humanities, and fine arts. Be certain to see your HCC counselor for your degree plan.

**Associate in Science (AS):** The Associate in Science is intended primarily for students planning to receive a baccalaureate degree in the following areas: computer science, engineering, health and natural sciences, or mathematics. Be certain to see your HCC counselor for your degree plan.

**Academic Core (42)**

**Communication** ..... 6 hours

- ENGL 1301 (DCE: ENG 3A-1301 DCH; ENG 4A-1301 DCH)
- ENGL 1302 (DCE: ENG 3B-1302 DCH; ENG 4B-1302 DCH)
- ENGL 2311 (DCE: BUS ENG A DCH)

**Language, Philosophy and Culture...** (Choose one) .... 3 hours

- ENGL 2322 (DCE: ENG 4A DCH; IND ST EN A DCH)
- ENGL 2323 (DCE: ENG 4B DCH; IND ST EN B DCH)
- ENGL 2327, 2332 (DCE: LIT GENR A DCH; IND ST EN A DCH)
- ENGL 2328, 2333 (DCE: LIT GENR A DCH; IND ST EN A DCH)
- PHIL 1301, 2306; HIST 2311 (DCE: SPTSS 1,2, 3, or 4 - DCH)
- HUMA 1305 (DCE: ES:MEX AM A or B DCH)

**Mathematics** ..... 3 hours

**Preferred course for STEM majors**

- MATH 1314 (DCE: ALG 2B – DCH; INSMTH DCH A)
- MATH 1316 (DCE: PRECAL A - DCH or INSMTH DCH B)
- MATH 2412 (DCE: PRECAL B - DCH or IND STDY MTH 2A)

**Preferred courses for Non-STEM Majors**

- MATH 1324 (DCE: INSMTH-1324 DCH)
- MATH 1325 (DCE: INSMTH-1325 DCH)
- MATH 1332 (DCE: INSMTH DCH A)
- MATH 1342 (DCE: STATS A or B DCH or INSMTH – 1342 DCH)
- PSYC 2317 (DCE: STATS A or B DCH)

**Life and Physical Sciences**..... 6 hours

**STEM-focused Science Major**

- BIOL 1306/1106, 1407, 1322 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- BIOL 2301 & 2101 (DCE: ANT PHYS A-DCH)
- BIOL 2302 & 2102 (DCE: ANT PHYS B-DCH)
- CHEM 1311/1111, 1412 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- PHYS 1401, 1402 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- GEOL 1403 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)

**Non-Science/STEM Major Courses**

- ANTH 2301 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- ASTR 1303 or 1403 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- ASTR 1304 or 1404 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- BIOL 1308/1108 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- BIOL 1309 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- CHEM 1305/1105 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- PHYS 1305 (DCE: SCIR&D 1A or B, 2A or B, 3A or B – DCH or PRIN TECH A-DCH or PHYSICS A DCH)
- PHYS 1307 (DCE: SCIR&D 1A or B, 2A or B, 3A or B – DCH or PRIN TECH B-DCH or PHYSICS B DCH)
- GEOG 1301 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)
- GEOL 1301, 1305, 1345 (DCE: SCIR&D 1A or B, 2A or B, 3A or B - DCH)

**Creative Arts** ..... 3 hours

- ARTS 1301 (DCE: ART APP A DCH)
- ARTS 1303 (DCE: ART APP B DCH)
- DRAM 1310 (DCE: THTR ART 1A-DCH)
- DRAM 2361 (DCE: THTR ART 1B-DCH)
- HUMA 1301 (DCE: HUMANITIES-DCH)
- MUSI 1306 (DCE: MUSIC APPREC A DCH)
- MUSI 1307 (DCE: MUSIC APPREC B DCH)

**American History** ..... 6 hours

- HIST 1301 (DCE: US HIST A - DCH)
- HIST 1302 (DCE: US HIST B - DCH)

**Government** ..... 6 hours

- GOVT 2305 (DCE: US GOVT-DCH)
- GOVT 2306 (DCE: SPTSS 1,2, 3, or 4 - DCH)

**Social and Behavioral Science** ..... 3 hours

- ECON 2301 (DCE: ECON-2301 DCH)
- GEOG 1303 (DCE: SPTSS 1,2, 3, or 4 - DCH)
- PSYC 2301 (DCE: PSYCH-DCH 2301)
- PSYC 2314 (DCE: HUM GR DV A or B DCH)
- SOCI 1301 (DCE: SOCIOLOGY-DCH)
- SOCI 1306 (DCE: SPTSS 1,2, 3, or 4 - DCH)
- TECA 1354 (DCE: HUM GR DV A or B DCH)

**Component Area Option** ..... 6 hours

(any course listed above, or)

- ARAB 1411 (DCE: ARABIC 1A DCH)
- ARAB 1412 (DCE: ARABIC 1B DCH)
- CHIN 1411 (DCE: MAND CHN 1A DCH)
- CHIN 1412 (DCE: MAND CHN 1B DCH)
- COSC 1436 (DCE: COMP PRG 1A DCH)
- EDUC 1300 (DCE: COLL TRAN A or B DCH)
- FREN 1411 (DCE: FREN1-1411 DCH)
- FREN 1412 (DCE: FREN1-1412 DCH)
- GERM 1411 (DCE: GERMAN 1A DCH)
- GERM 1412 (DCE: GERMAN 1B DCH)
- JAPN 1411 (DCE: JAPANESE 1A DCH)
- JAPN 1412 (DCE: JAPANESE 1B DCH)
- KINE 1304 (DCE: HEALTH - DCH)
- KORE 1411 (DCE: KOREAN 1A DCH)
- KORE 1412 (DCE: KOREAN 1B DCH)
- SPCH 1311 & 1318 (DCE: COMM APPS - DCH)
- SPCH 1315 (DCE: PUB SPK 1A or B DCH)
- SPAN 1411 (DCE: SPAN 1-1411 DCH)
- SPAN 1412 (DCE: SPAN 1-1411 DCH)

**OTHER REQUIRED COURSES (18 Hours)**

These credits can be any combination of Academic Core or Workforce classes, based on your selected degree plan (see Dual Credit Specialist for CTE-approved courses).

**College-Level Electives**..... 18 hours

- OTHER: \_\_\_\_\_
- OTHER: \_\_\_\_\_
- OTHER: \_\_\_\_\_
- OTHER: \_\_\_\_\_
- OTHER: \_\_\_\_\_
- OTHER: \_\_\_\_\_

**ONLY AVAILABLE FOR EARLY COLLEGES**

- ARTS 1311 (DCE: ART 1A-1311 DCH)
- ARTS 1312 (DCE: ART 1B-1312 DCH)
- MUEN 1141 (DCE: CHOIR 1 A or 1 B - DCH)
- MUEN 1130 (DCE: GUITAR 1 A- DCH)
- MUEN 1140 (DCE: GUITAR 1 B- DCH)
- DANC 1241 (DCE: BALLET 1 A- DCH)
- DANC 2241 (DCE: BALLET 1 B- DCH)
- DANC 1245 (DCE: MOD DNC 1A- DCH)
- DANC 2245 (DCE: MOD DNC 1B- DCH)
- DANC 1305 (DCE: WRLD DNC 1A or B – DCH)
- MUSI 1181 (DCE: PIANO 1 A- DCH)
- MUSI 1182 (DCE: PIANO 1 B- DCH)

**HELPFUL DUAL CREDIT ADVISING WEB SITES**

**HISD Dual Credit Web Site**  
<https://www.houstonisd.org/dualcredit>  
 The abovementioned link includes access to:  
 - Course transferability (Field of Study Curricula)  
 - Dual credit teaching qualification  
 - CTE occupation & wage data

**HCC Advising Plans**  
<https://www.hccs.edu/support-services/advising/degree-plans/2019-2020/>  
 The abovementioned web site includes active academic and workforce degree plans offered by Houston Community College.