To be eligible for guaranteed fall 2021 admission to the UT Austin College of Liberal Arts (excluding the majors in Economics or Environmental Science), Coordinated Admission Program students must complete 30 transferable semester hours of approved coursework (including a mathematics course other than College Algebra) with at least a 3.2 grade point average by June 1, 2021.

CAP students may compete for fall 2021 external transfer admission in Business, Communication, Education, Engineering, Fine Arts, Geosciences, Liberal Arts (Economics or Environmental Science), Natural Sciences, Nursing, Pre-Pharmacy, and Social Work. Pursuing admission in these UT Austin programs does not compromise guaranteed admission to Liberal Arts.

Approved CAP courses are listed below (with UT Austin transfer credit evaluations). For CAP purposes, you can take any listed course subject to availability and UT Arlington’s placement, prerequisite, or other requirements. Courses with grades lower than C– are not transferable and will not count toward the required 30 CAP hours. Consult an academic advisor before selecting courses, and review the Recommended Courses following the list.

Courses and recommendations below are preliminary and subject to ongoing revision, as changes in UT Arlington courses and UT Austin degree requirements become known for 2020–2021. Final information is expected in late May/early June 2020.

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**Recommended Courses by UT Austin Major**

The following recommendations cover major-specific Mathematics, Science & Technology, Visual & Performing Arts, Social Science, or Foreign Language requirements in UT Austin degrees. (English Composition, Humanities, History, and Government requirements are the same in all majors.)

It is not a CAP requirement to follow a particular degree plan or to take all recommended courses, but taking courses needed for your planned major avoids delays in degree progress and eligibility to declare a major.

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**University of Texas at Arlington – Fall 2020 / Spring 2021**

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**University of Texas at Austin Coordinated Admission Program**

**CAP Curriculum (tentative)**

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**Approved CAP Course List**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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**Recommended Course List**

- **Mathematics**
  - ENGL 1301: RHE 306
  - ENGL 1302: RHE 309K

- **Science/Technology Part 1**
  - CHEM 1345 (CH 304K)
  - CHEM 1346 (CH 305)
  - GEOL 1301 (GEO 301)
  - GEOL 1302 (GEO 305)
  - PHYS 1301 (PHY 309K)
  - PHYS 1302 (PHY 309L)
  - PHYS 1441 (PHY 302K+102M)
  - PHYS 1442 (PHY 302L+102N)
  - PHYS 1443 (PHY 303K+103M)
  - PHYS 1444 (PHY 303L+103N)

- **Science/Technology Part 2**
  - CHEM 1301 (M 302)
  - MATH 1308 (DS 301)
  - MATH 1421 (M 405K)
  - MATH 1426 (M 408K)
  - MATH 2425 (M 408L)
  - MATH 2326 (M 308M)

- **Arts & Performing Arts**
  - CHEM 1301 (M 302)
  - MATH 1308 (DS 301)
  - MATH 1421 (M 405K)
  - MATH 1426 (M 408K)
  - MATH 2425 (M 408L)
  - MATH 2326 (M 308M)

- **Humanities**
  - ANTH 2307 (ANT 301)
  - ANTH 2339 (ANT 304)
  - BIOL 1301 (HNR 306)
  - CHEM 1301 (C 302)
  - CHEM 1302 (C 302)
  - GEOL 1300 (GEO 302C)
  - GEOL 1340 (GEO 301K)
  - GEOL 1350 (MNS 307)

- **Physics**
  - CHEM 1301 (M 302)
  - MATH 1308 (DS 301)
  - MATH 1421 (M 405K)
  - MATH 1426 (M 408K)
  - MATH 2425 (M 408L)
  - MATH 2326 (M 308M)

- **Social Science**
  - ANT 2322 (ANT 302)
  - ECON 2305 (ECO 304L)
  - ECON 2306 (ECO 304K)
  - ECON 2307 (ECO 305)
  - LING 2301 (LIN 306)
  - PSYC 1305 (PSY 301)
  - PSYC 1317 (PSY 306)
  - PSYC 1311 (SOC 302)

- **Foreign Language**
  - ARAB 1444, 1442, 2313, 2314
  - (ARA 406, 407, 312K, 312L)
  - CHIN 1441, 1442, 2313, 2314
  - (CHI 406, 407, 312K, 312L)
  - FREN 1441, 1442, 2313, 2314
  - (FRE 406, 407, 312K, 312L)
  - GER 1441, 1442, 2313, 2314
  - (GER 406, 407, 312K, 312L)
  - GREEK 1441, 1442, 2313, 2314
  - (GK 406, 407, 312K, 312L)
  - KORE 1441, 1442, 2313, 2314
  - (KOR 406, 407, 312K, 312L)
  - LATN 1441, 1442, 2313, 2314
  - (LAT 406, 407, 312K, 312K)
  - PORT 1441, 1442, 2313, 2314
  - (POR 406, 407, 312K, 312L)
  - RUSS 1441, 1442, 2313, 2314
  - (RUS 406, 407, 312K, 312L)
  - SPAN 1441, 1442, 2313
  - (SPN 406, 407, 312K, 312L)
  - SPAN 2314 or 2315 (each = SPN 312K)

- **Other Coursework**
  - CSE 1310 or 1312 (each = C 3 hrs) Recommended only as prerequisite to CSE 1320
  - UNIV 1131 (ELV 1 hrs) Student Success course required for all entering freshmen.

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**UT Austin School of Architecture recommended courses**

- **Mathematics** – MATH 1426+2425
- **Science & Technology** –
  - for Architecture: PHYS 1441+1442 or (for engineering dual degree) 1443+1444.
  - for Interior Design: PHYS 1301+1302 or 1441+1442.
- **Visual & Performing Arts** –
  - for Architecture: a two-course architectural history sequence is required, unavailable at UT Arlington.
  - for Interior Design: choose one from ART 1301, 1309, or 1310.
- **Social Science** – for Interior Design: PSYC 1315.

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**UT Austin McCombs School of Business recommended courses**

- **Mathematics** – MATH 1426+2425. Add MATH 2326 for the Science & Technology Management major.
- **Science & Technology** – for the Science & Technology Management major:
  - CHEM 1441 and PHYS 1443+1444.
- **Social Science** – ECON 2305+2306.
- **Foreign Language** – for International Business: intermediate proficiency in a language associated with the world region in which the student plans to specialize.

*Continued next page.*
### UT Austin Moody College of Communication recommended courses

**Mathematics** – for Advertising or Public Relations: choose one course from the list excluding MATH 1308.

**Foreign Language** – intermediate proficiency.

### UT Austin College of Education recommended courses

**Mathematics** –
- for Athletic Training: choose one from MATH 1308, 1421, or 1426.
- for Kinesiology/Exercise Science major: MATH 1426.

**Science & Technology** –
- for Athletic Training: BIOL or HEED 1301; BIOL 1333 or 1441; and a sequence chosen from CHEM 1441+1442, CHEM 1345+1346, PHYS 1301+, or PHYH 1441+1442.
- for Kinesiology: BIOL 1333 or 1441 and CHEM 1441+1442. In the Exercise Science major BIOL 1441 must be taken and PHYS 1441+1442 is also required.

**Visual & Performing Arts** – for students pursuing teaching certification: choose an ART, MUSI, or THEA course.

**Social Science** – PSYC 1315.

**Foreign Language** – intermediate proficiency in Spanish for Applied Learning & Development/EC-ES ESL generalist; beginning proficiency for other ALD majors (Spanish is recommended for prospective Texas teachers).

### UT Austin Cockrell School of Engineering recommended courses

**Mathematics** – MATH 1426+2425+2326 for all degrees.

**Science & Technology** – PHYH 1443+1444 for all degrees. Additionally...
- for Aerospace, Computational, or Mechanical Engineering: CHEM 1441 or 1465.
- for Architectural Engineering: CHEM 1441 or 1465 and GEOI 1301.
- for Biomedical Engineering: BIOL 1441 and CHEM 1441+1442 or 1465+1442.
- for Chemical Engineering: CHEM 1441+1442 or 1465+1442.
- for Civil Engineering: CHEM 1441+1442 or 1465+1442.
- for Environmental Engineering: BIOL 1441, CHEM 1441+1442 or 1465+1442, and GEOI 1301.
- for Geosystems or Petroleum Engineering: CHEM 1441+1442 or 1465+1442 and GEOI 1301.

**Visual & Performing Arts** – for Architectural Engineering: a dedicated architectural history course is required, unavailable at UT Arlington.

### UT Austin College of Fine Arts recommended courses

**Visual & Performing Arts** – one course outside the student’s major field of study.

**Foreign Language** – intermediate proficiency for all BA degrees.

### UT Austin Jackson School of Geosciences recommended courses

**Note:** Geological Science applicants are strongly encouraged to complete CHEM 1441, GEOL 1301, and MATH 1426. Environmental Science applicants must complete BIOL 1441, CHEM 1441, and MATH 1426 with grades of at least C- and GEOL 1301 with a grade of at least B-.

**Mathematics** –
- for the BA Geological Sciences: MATH 1426.
- for the BS Environmental Science: MATH 1426+2425.
- for the BS Geological Sciences/Teaching option: MATH 1426+2425.
- for the BS Geological Sciences/Non-teaching options: MATH 1426+2425+2326.

**Science & Technology** –
- for the BA Geological Sciences: CHEM 1441+1442, GEOL 1301+, and one chosen from PHYH 1441 or 1443.
- for the BS Environmental Science: BIOL 1441+1442, CHEM 1441+1442, GEOL 1301, and PHYS 1443.
- for the BS Geological Sciences: CHEM 1441+1442, GEOL 1301, and PHYH 1443+1444. Additionally, GEOL 1302 for the General or Teaching options.

**Social Science** – for Environmental Science: ECON 2306.

**Foreign Language** – intermediate proficiency for the BA Geological Sciences; beginning proficiency for the BS Geological Sciences/Non-teaching options.

### UT Austin College of Liberal Arts recommended courses

**Mathematics** –
- for Economics or Environmental Science: MATH 1426+2425.
- for Psychology (BS) or Urban Studies: MATH 1426 & 1308 (minimum grades of C+ required for admission to Urban Studies).

**Science & Technology** –
- for Environmental Science: BIOL 1441+1442, CHEM 1441+1442, GEOL 1301, and PHYS 1443.
- for Health & Society: BIOL 1441.
- for Psychology (BS): two sequences in different disciplines, chosen from BIOL 1441+1442, CHEM 1441+1442, and PHYS 1441+1442 or 1443+1444.

**Social Science** –
- for Environmental Science: ECON 2306.
- for Sustainability Studies: one course chosen from ECON 2305 or 2306 and one course chosen from ANTH 2322 or SOCI 1311.

**Foreign Language** – beginning proficiency for Psychology (BS); intermediate proficiency for all BA degrees.

### UT Austin College of Natural Sciences recommended courses

**Note:** to be competitive for admission to Natural Sciences students should at minimum complete MATH 1426 and two courses from BIOL 1441, BIOL 1442, CHEM 1441 or 1465, CHEM 1442, PHYS 1444 and have grades of A or B in all math and science coursework. For admission to Environmental Science see note under School of Geosciences.

**Mathematics** – MATH 1426 for all degrees/majors. Additionally...
- MATH 2425 for Biochemistry (BA, BS), Biology (BS options I, II, III, VI, VIII), Chemistry (BSA), Environmental Science, or Neuroscience (BSA).
- MATH 2425+2326 for Astronomy, Biology (BS option X), Chemistry (BA, BS), Computer Science (BS), Mathematics, Neuroscience (BS), or Physics.
- MATH 1308 for Textiles & Apparel.

**Science & Technology** –
- for Astronomy: PHYH 1443+1444.
- for Biochemistry: BIOL 1441+1442, CHEM 1441+1442, and PHYH 1443+1444.
- for Biology: BIOL 1441+1442 and CHEM 1441+1442.
- for Chemistry: CHEM 1441+1442 and PHYH 1443+1444.
- for Computer Science: CSE 1320 and a sequence chosen from BIOL 1441+1442, CHEM 1441+1442, GEOI 1301+1302, or PHYH 1443+1444.
- for Environmental Science: BIOL 1441+1442, CHEM 1441+1442, GEOI 1301, and PHYH 1443.
- for Human Development & Family Sciences: BIOL 1441, CHEM 1441, and either BIOL 1442 or CHEM 1442.
- for Mathematics: a sequence chosen from BIOL 1441+1442, CHEM 1441+1442, GEOI 1301+1302, PHYH 1443+1444.
- for Medical Laboratory Science: BIOL 1441+1442 and CHEM 1441+1442.
- for Neuroscience: BIOL 1441+1442, CHEM 1441+1442, and PHYH 1443+1444.
- for Nutrition: BIOL 1441 and CHEM 1441+1442.
- for Physics: PHYH 1443+1444. Add CHEM 1441+1442 for BA & BS degrees; add BIOL 1441, CHEM 1441, or GEOI 1301 for the BSA degree.
- for Public Health: BIOL 1441+1442 and CHEM 1441+1442.
- for Textiles & Apparel: CHEM 1441+1442.

**Social Science** –
- for Environmental Science: ECON 2306.
- for Human Development & Family Sciences: PSYC 1315.
- for Mathematics/Actuarial Science option: ECON 2305+2306.
- for Nutrition: ANTH 2322, ECON 2305 or 2306, PSYC 1315, or SOCI 1311. In the International option ECON 2305 or 2306 must be chosen.
- for Public Health: ECON 2305 or 2306 or PSYC 1315.
- for Textiles & Apparel/Merchandising option: ECON 2306.

**Foreign Language** – intermediate proficiency for all BA degrees.

### UT Austin School of Nursing recommended courses

**Note:** admission to Nursing requires completion of BIOL 1441, CHEM 1441, and MATH 1308.

**Mathematics** – MATH 1308.

**Science & Technology** – BIOL 1441, CHEM 1441, and either BIOL 1301 or HEED 1301.

**Social Science** – PSYC 1315.

### UT Austin College of Pharmacy recommended courses

**Mathematics** – MATH 1426+2425 and 1308.

**Science & Technology** – BIOL 1441+1442, CHEM 1441+1442, and either PHYH 1441 or 1443.

### UT Austin School of Social Work recommended courses

**Science & Technology** – BIOL 1333, 1334, or 1441 is required in Part 1 or Part 2.

**Social Science** – PSYC 1315, SOCI 1311, and either ECON 2305 or 2306.

**Foreign Language** – beginning proficiency.