To be eligible for guaranteed fall 2023 admission to the UT Austin College of Liberal Arts (excluding the Environmental Science major), 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, 2023.

CAP students may compete for fall 2023 external transfer admission in Business, Communication, Education, Engineering, Fine Arts, Geosciences, Informatics, Liberal Arts (Environmental Science), Natural Sciences, Nursing, pre-Pharmacy, and Social Work. Pursuing admission in these UT programs does not compromise guaranteed admission to Liberal Arts.

Approved CAP general education courses are listed below (with UT Austin transfer credit evaluations). For CAP purposes you can take any listed course, subject to availability and UT Tyler’s placement, prerequisite, or other requirements. Courses with pre-requisites other 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 this list.

Courses and recommendations below are preliminary and subject to ongoing revision, as changes in UT Tyler courses and UT Austin degree requirements become known for 2022–2023. Final information is expected in late May 2022.

Approved CAP Course List

**English Composition** (core 010)
- 1st & 2nd semester courses for any UT Austin degree:
  - ENGL 1301 or HNRS 1351 (= RHE 306)
  - ENGL 1302 or HNRS 1352 (= RHE 306K)

**Mathematics** (core 020)
- Choose at least one course:
  - MATH 1314 (= M 304E)
  - MATH 1322 (= M 602A)
  - MATH 1333 (= M 602B)
  - MATH 1342 (= SDS 301)
  - MATH 2312 (= M 305G)
  - MATH 2413 or HNRS 2413 (= M 408K)*
  - MATH 2414 or HNRS 2414 (= M 408L)*
  - MATH 3404 (= M 408M)*

* Natural Science majors receive equivalent 408H & 408S credit for Calculus I & II.

**College Algebra (MATH 1314) does not count in UT Austin degrees. It counts in the required 30 CAP hours but is excluded from the CAP GPA if taken in the fall semester as prerequisite to a second course listed above.**

**Science/Technology** (core 030 & 093)
- Three lecture courses, with related labs as recommended. Different disciplines may be combined.
  - ALHS 1315 (= NTR 306)

**Humanities** (core 040)
- For students who meet UT Tyler prerequisites, choose one course for any UT Austin degree:
  - ENGL 2322 or 2323 (each = E 316L)
  - ENGL 2350
  - ENGL 2362 or 2363 (each = E 316N)

**Visual & Performing Arts** (core 050)

**Social Science** (core 080)
- ECON 2301 (= ECO 304L)
- ECON 2302 (= ECO 304K)
- HRNR 2351 (= S 3 3 hrs)
- PSYC 1301 (= PSY 301)
- SOC 1301 (= SOC 302)
- SOC 1306 (= SOC 307E)

**Foreign Language**
- CHIN 1411, 1412 (= CHI 406, 407)
- CHIN 1611, 2611 (= CHI 604, 612)

**U.S. History**
- Two courses for any UT Austin degree:
  - HIS 1301 (= ARH 301)
  - ART 2303 (= ARH 302)
  - ART 2304 (= ARH 303)
  - MATH 2422 (= PHY 303K+103M)
  - HNRS 2424 (= PHY 303L+103N)

**U.S. & Texas Government** (core 070)
- Two courses for any UT Austin degree:
  - POLS 2305 (= GOV 3 US)
  - POLS 2306 (= GOV 306C)

**Recommended Courses by UT Austin Major**

These recommendations cover major-specific Mathematics, Science & Technology, Visual & Performing Arts, Social Science, or Foreign Language requirements in UT Austin degrees. (English Composition, U.S. History, Humanities, and Government core requirements are the same in all majors.) All majors require two years of high school credit in a single foreign language; if you do not meet this standard you must take university level courses for beginning proficiency.

It is not a CAP requirement to follow a particular major or complete all recommended courses, but taking courses needed in your planned field of study avoids delays in degree progress and ability to declare a UT Austin major.

**UT Austin School of Architecture recommended courses**

Some majors require beginning (freshman sequence) or intermediate (sophomore sequence) foreign language proficiency, as indicated below. All majors require two years of high school credit in a single foreign language; if you do not meet this standard you must take university level courses for beginning proficiency.

Recommended courses do not include Skills & Experience Flag requirements, which are designed to be satisfied by courses taken in residence at UT Austin (see [http://ugs.utexas.edu/flags/students/](http://ugs.utexas.edu/flags/students/)).

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

Note: admission to Business requires completion of ECON 2301+2302 and MATH 2413+2414.

**Mathematics** – MATH 2413+2414. Add MATH 3404 for the Science & Technology Management major.

**Science & Technology** – for the Science & Technology Management major:
- CHEM 1311 and PHYS 2325+2326+2125+2126.

**Social Science** – ECON 2301+2302.

**Foreign Language** – for International Business: intermediate proficiency in a language associated with the world region in which the student plans to specialize.

(continued →)
UT Austin Moody College of Communication recommended courses

Mathematics –
• for Advertising or Public Relations: select a course other than MATH 1342.
Foreign Language – intermediate proficiency.

UT Austin College of Education recommended courses

Mathematics – for Kinesiology/Exercise Science major: MATH 2413.
Social Science – PSYC 1301.
Foreign Language – for Applied Learning, all majors: beginning proficiency. Spanish is recommended for prospective Texas teachers.

UT Austin Cockrell School of Engineering recommended courses

Note: admission to Engineering requires completion of at least four technical courses including MATH 2413, MATH 2414, PHYS 2325+2125, and others in BIOL, CHEM, MATH, or PHYS chosen from those listed below. Applicants exceeding the four course minimum are more competitive.

Mathematics – MATH 2413+2414+3404 for all degrees.
Science & Technology – PHYS 2325+2326+2125+2126 for all degrees.

Additionally…
• for Aerospace, Architectural, Computational, or Mechanical Engineering: CHEM 1311.
• for Biomedical Engineering: BIOL 1306+1106 and CHEM 1311+1312+1111+1112.
• for Chemical Engineering: CHEM 1311+1312+1111+1112.
• for Civil, Geosystems, or Petroleum Engineering: CHEM 1311+1312.
• for Environmental Engineering: BIOL 1306 and CHEM 1311+1312+1111+1112.
Visual & Performing Arts – for Architectural Engineering: a dedicated architectural history course is required, unavailable at UT Tyler.

UT Austin College of Fine Arts recommended courses

Visual & Performing Arts –
• for the majors in Art Education, Art History, or Studio Art: ART 2303+2304.
• for the Design major: ART 2304.
• for all other degrees & majors: one course outside the student’s major field of study.
Foreign Language – beginning proficiency for the BA Studio Art major; intermediate proficiency for all other BA degrees.

UT Austin Jackson School of Geosciences recommended courses

Note: Geological Science applicants are strongly encouraged to complete CHEM 1311 and MATH 2413. Environmental Science applicants must complete BIOL 1306, CHEM 1311, and MATH 2413 with grades of at least C-. Majors level Physical Geology also is strongly recommended for Geological Science and required for Environmental Science admission, but is not offered at UT Tyler. Students who successfully complete CAP may pursue internal transfer in these programs after earning credit for GEO 401 or 303 at UT Austin.

Mathematics –
• for BA Geological Sciences: MATH 2413.
• for BS Geological Sciences/Teaching option: MATH 2413+2414.
• for BS Geological Sciences/Geological option: MATH 2413+2414+3404.

Science & Technology –
• for BA Geological Sciences: CHEM 1311+1312 and either PHYS 1301 or 2325.
• for BS Geological Sciences: CHEM 1311+1312+1111+1112 and either PHYS 2320+2326+2125+2126.
• for Environmental Science: BIOL 1306+1307, CHEM 1311+1312+1111+1112, and PHYS 2325+2326+2125+2126.

Social Science – for Environmental Science: ECON 2302.

UT Austin School of Information recommended courses

Foreign Language – beginning proficiency for the BA or BS in Informatics.

UT Austin College of Liberal Arts recommended courses

Note: for Environmental Science admission see School of Geosciences.

Science & Technology –
• for Environmental Science: BIOL 1306+1307, CHEM 1311+1312+1111+1112, and PHYS 2325+2125.
• for Health & Society: BIOL 1306.
• for Psychology (BS): two sequences in different disciplines, chosen from BIOL 1306+1307, CHEM 1311+1312+1111+1112, and PHYS 1301+1302+1101+1102 or 2325+2326+2125+2126.

Mathematics –
• for Economics or Environmental Science: MATH 2413+2414.
• for Psychology (BS) or Urban Studies: MATH 2413 & 1342 (minimum grade of C+ required for admission to Urban Studies).

Social Science –
• for Environmental Science: ECON 2302.
• for Sustainability Studies: SOCI 1301 and either ECON 2301 or 2302.

Foreign Language – intermediate proficiency for any BA degree; beginning proficiency for Environmental Science and Psychology (BS).

UT Austin College of Liberal Arts (continued)

UT Austin College of Natural Sciences recommended courses

Note: to be competitive for admission to Natural Sciences students should at minimum complete MATH 1342 or MATH/HSNR 2413 and two courses from BIOL 1306, BIOL 1307, CHEM 1311, CHEM 1312, COSC 1337, PHYS 2325, or PHYS 2325+2125 and have grade of A or B in all math and science coursework. For Environmental Science admission see School of Geosciences.

Mathematics – MATH 2413 for all degrees/majors. Additionally…
• MATH 2414 for Biochemistry (BSA), Biology, Chemistry (BSA), Computer Science (BA, BSA), Environmental Science, Mathematics, or Neuroscience.
• MATH 2414+3404 for Astronomy, Biochemistry (BS), Chemistry (BA, BS), Computer Science (BS), or Physics.
• MATH 1342 for Textiles & Apparel.

Science & Technology –
• for Astronomy: PHYS 2325+2326+2125+2126.
• for Biochemistry: BIOL 1306+1307, CHEM 1311+1312+1111+1112, and PHYS 2325+2326+2125+2126.
• for Biomedical Engineering: BIOL 1306+1307+1106+1107, CHEM 1311+1312+1111+1112, and either PHYS 1301+1101 or 2325+2125+2126. Add PHYS 1302+1102 or 2326+2126 for the BS degree.
• for Chemistry: CHEM 1311+1312+1111+1112 and PHYS 2325+2326+2125+2126.
• for Computer Science: COSC 1337, and a sequence chosen from BIOL 1306+1307, CHEM 1311+1312, or PHYS 2325+2326.
• for Environmental Science: BIOL 1306+1307, CHEM 1311+1312+1111+1112, and PHYS 2325+2125.
• for Human Ecology or Human Development & Family Sciences: BIOL 1306, CHEM 1311, and either BIOL 1307 or CHEM 1312.
• for Mathematics: a sequence chosen from BIOL 1306+1307+1106+1107, CHEM 1311+1312+1111+1112, and either PHYS 2325+2326+2125+2126.
• for Medical Laboratory Science or Public Health: BIOL 1306+1307 and CHEM 1311+1312+1111+1112.
• for Neuroscience: BIOL 1306+1307+1106+1107, CHEM 1311+1312+1111+1112, and PHYS 2325+2326+2125+2126.
• for Nutrition: BIOL 1306 and CHEM 1311+1312+1111+1112.
• for Physics: PHYS 2325+2326+2125+2126. Add CHEM 1311+1312+1111+1112 for the BA & BS degrees; add BIOL 1306, CHEM 1311, or COSC 1337 for the BSA degree.
• for Textiles & Apparel: BIOL 1306 and CHEM 1311+1312+1111+1112.

Social Science –
• for Environmental Science: ECON 2302.
• for Mathematics/Actuarial Science option: ECON 2301+2302.
• for Nutrition: one course chosen from ECON 2301 or 2302, PSYC 1301, or SOCI 1301.
• for Public Health: one course chosen from ECON 2301 or 2302 or PSYC 1301.
• for Textiles & Apparel/Merchandising option: ECON 2302.

Foreign Language – intermediate proficiency for any BA degree; beginning proficiency for Environmental Science.

UT Austin School of Nursing recommended courses

Note: admission to Nursing requires completion of BIOL 1306, CHEM 1311, and MATH 1342.
Mathematics – MATH 1342.
Science & Technology – BIOL 1306, CHEM 1311, and ALHS 1315.
Social Science – PSYC 1301.

UT Austin College of Pharmacy recommended courses

Mathematics – MATH 2413 and MATH 1342.
Science & Technology – BIOL 1306+1307, CHEM 1311+1312+1111+1112, and either PHYS 1301+1101 or 2325+2125.

UT Austin School of Social Work recommended courses

Mathematics – at least one chosen from BIOL 1301, 1302, or 1306.
Social Science – PSYC 1301, SOCI 1301, and either ECON 2301 or 2302.
Foreign Language – beginning proficiency.

Course recommendations are based on degree requirements published in UT Austin’s Undergraduate Catalog 2022–2023 and on UT Tyler courses available during the 2022–2023 academic year. Produced by the UT Austin Office of Admissions. Revised 24 January 2022.