Each year, many UC graduates continue their education in medical, law, business, and a variety of other professional fields. Most of these graduate professional programs do not require completion of a specific undergraduate major. Instead, students may complete the major of their choice while fulfilling any specific course prerequisites required for admission to the programs of interest to them. Students interested in attending law school or pursuing a health profession after graduation, for example, should meet with pre-law and pre-health advisers early in their college career to ensure the appropriate courses are taken and to get experiences that will help make them competitive for graduate programs.

Note that not all UC programs are represented here. We are trying to highlight some programs and show the differences between them, but in such a short period of time, we are not presenting an exhaustive list of majors and programs.
This session has been designed to give counselors talking points for students interested in various degree programs and how to prepare for their major. In addition, we’ll cover programs that require supplemental applications.

We will give you a few academic sample programs since it is not possible to cover every program.
Photos: All from The UC Natural Reserve System -- encompassing approximately 130,000 acres of protected natural land, which is available for university-level instruction, research and public outreach.
Three campuses have schools of business. Many other campuses have business administration, business economics, managerial economics, business psychology, and management science to name a few.

Students who plan to enter business or apply to a graduate school of business or management in the future are encouraged to supplement their academic work with a variety of practical experiences. Many UC business programs build in required professional experiences or projects that supplement academic instruction.
The **Global Management Program** is a freshman admit program for students interested in learning about business from a global perspective. The program is open to a cohort of about 30 students with excellent academic records and demonstrated interest in global management. A *selective program that students have to apply for and they study in the four-year program begins in the summer with orientation and courses at UC Berkeley and includes the Berkeley Global Edge experience in London as a mandatory component—completed in fall of freshman year.*

To be eligible for the program, admitted students must:
- be 18 years old by August, hold a valid U.S. or E.U. passport, and have satisfied the UC Entry Level Writing Requirement.

The **M.E.T. Program** is a freshman admit program for students interested in studying both engineering and business. In a four-year curriculum, students earn two Bachelor of Science degrees that combine the best of the [College of Engineering](#) and [Haas School of Business](#). Students have a choice of five tracks:
- Bioengineering + Business
- Civil Engineering + Business
- Electrical Engineering & Computer Science + Business
- Industrial Engineering & Operations Research + Business
- Mechanical Engineering + Business

Management, Entrepreneurship, & Technology (M.E.T.) @ UC Berkeley is a simultaneous degree program between Engineering and Business. M.E.T. is one of two majors (the other is Global Management Program) where students will be considered for another major if not selected for M.E.T.. The major that would be considered would be the engineering major. Students benefit from a small cohort, close mentoring, a tight-knit community and opportunities to connect everything they learn in one seamless experience. Hands-on practice turning great ideas into real-world solutions.

**Business + Biology**
In the program you will earn a Bachelor of Science degree in Business Administration and a Bachelor of Arts degree in Molecular and Cell Biology in the emphasis of your
choice: Biochemistry & Molecular Biology; Cell & Developmental Biology; Genetics, Genomics, & Development; Immunology & Pathogenesis; or Neurobiology.
BA in Business Administration
Students select a minimum of one of seven emphases in Accounting, Finance, Health Care Management, Information Systems, Marketing, Operations and Decision Technologies, and Organization and Management. This program of study enables students to develop areas of focus as they pursue the Business Administration major. To be successful students must be driven, analytic and innovative. Students explore theories and concepts of effective business management that can be applied in a wide variety of careers. A team-based program provides students with essential leadership skills in a global context focusing on critical thinking, quantitative and qualitative analysis and effective communication skills.

BS in Business Information Management
The undergraduate Business Information Management major administered by the Donald Bren School of Information and Computer Sciences is a collaborative, interdisciplinary degree program between the Bren School and The Paul Merage School of Business. The program seeks to educate students to understand and then apply the theories and concepts of a broad, integrated curriculum covering computing, informatics, business fundamentals, and analytical decision-making. The major prepares students for a wide variety of careers and life experiences. Business Information Management majors can pursue careers in the for-profit and not-for-profit sectors or can proceed to graduate school in several disciplines, including information systems, computing, economics, business, and law. The curriculum is presented across three general academic areas: Computing (computer science, informatics, and software); Business Foundations (accounting, finance, marketing, strategy, and operations); and Analytical Methods (mathematics, statistics, economics, management science, and decision analysis).

Admissions and Notable Items
The undergraduate business major enrolls about 230 students, and is one the most applied to majors on campus. With a leadership program for undergraduates (Leadership Experience and Development for Success – LEADS), a New Venture competition for a $100,000 cash prize, engagement opportunities with industry executives, and study abroad programs, undergraduates will develop the academic and professional skills the business world is looking for.
Undergraduate Business Program at UC Riverside's School of Business is all about opportunity. As the largest undergraduate business program in the UC system, UCR's School of Business strives to educate students in the art and science of management.

The **Bachelors of Science in Business Administration** is an exclusive professional degree, and students are often hired right out of university.

Within the B.S. in Business Administration, students may choose a concentration in the areas of finance, accounting, marketing, management, business analytics, and information systems.

UCR Business School video: [https://youtu.be/BVf0wjN8FiE](https://youtu.be/BVf0wjN8FiE)

Computer Science with Business Applications, B.S. at UCR within the The Marlan and Rosemary Bourns College of Engineering.

In addition:
Art History/Administrative Studies, B.A.
Business and Society specialization/concentration
This is not an exhaustive list, but represents the types of business majors at campuses that do not have formal schools of business. Remember, there are many ways to approach the field of business and graduate schools may or may not require an undergraduate degree in business for admission. Please refer to pages 68-84 within the online Quick Reference for counselors for more details and use the Ctrl+F feature to search for majors within the electronic document.
Access to the island is limited to scientific researchers. Año Nuevo Island is an important breeding ground for northern elephant seals, threatened Steller sea lions, and smaller numbers of harbor seals.
UC Law schools educate lawyers to serve the entire spectrum of legal issues (e.g., tax, criminal, entertainment, or immigration law), and across a wide variety of careers in private, public, and nonprofit sectors. As a result, a wide range of academic backgrounds can serve as good preparation for a career in law.

- Each campus will support students who have an interest in the field of law.
- Students can pursue any major to prepare for Law school.
- There is no one area that will advantage a student towards preparing for law school over others.
- It is more critical for a student to perform well within a major they choose to pursue.
These represent popular alternative majors other than Political Science for students interested in prelaw. Some version of these majors exist at every UC campus, though they do not share common names (except English, Philosophy and History).

Because law schools are more interested in the overall academic excellence of the student (GPA, LSAT score) rather than major, students are encouraged to pursue a major they are interested in and will succeed in.
Angelo Coast Range Reserve protects 7,660 acres of the upper watershed of South Fork of the Eel River in Mendocino County for university-level teaching and research. The Angelo Coast Range Reserve was the first gift to The Nature Conservancy west of the Mississippi, and for many years, the largest (see site history). Today, it is one of 39 protected natural areas in the University of California Natural Reserve System, and is managed through the UC Berkeley campus.

Although health science educators strongly recommend that students obtain a bachelor’s degree prior to admission to the health sciences, there is no preferred major. Many UC students, who plan to enter the health professions, major in Biological Sciences because much of the basic course work for that major is also required for medical school admission; however, students may major in any academic field as long as they also take the prerequisite courses required by professional health science schools. In general, the minimum amount of undergraduate preparation required includes one year each of English writing/composition, physics, biology with laboratory, chemistry (to include inorganic, organic, and biochemistry), and mathematics (especially calculus and statistics). Courses in cell biology, developmental biology, genetics, molecular biology, physiology, and computer science are recommended. In addition, some health sciences schools have additional course requirements or recommendations, for example, English and/or a foreign language, in particular, Spanish.
Although many factors ultimately are considered when reviewing applicants for admission, admission committees look carefully at the undergraduate grade point average and the results of the Medical College Admission Test (MCAT); the student’s personal essay and/or interview; letters of recommendation; clinical exposure; research experience, especially in a biological, medical, or behavioral science; and extracurricular activities which demonstrate the applicant’s ability to interact successfully with others.

Since medical programs cannot accommodate all qualified applicants and competition for entrance is keen, it is important to keep in mind alternative career opportunities should one not be accepted to a health science school, or should one decide to pursue instead, one of the expanding number of health-related programs now available.

UCR- Up to 80 students are admitted to UCR’s School of Medicine (SOM) each year, with 24 seats reserved for UCR undergraduate students who applied through the Thomas Haider Early Assurance Program (EAP).

EAP, the only program of its kind in the UC system, guarantees School of Medicine admittance to successful applicants who earned their bachelor’s degrees at UCR. UCR undergraduates interested in a career in medicine can also take advantage of specialized programs on campus including FastStart, a program for incoming freshman interested in careers in medicine or science, the Future Physician Leaders (FPL), a mentorship program for pre-med students, and the Health Professions Advising Center, an advising and mentorship resource. medschool.ucr.edu
In addition to the student orgs, Berkeley has dedicated advisors to help students plan for graduate school.

**UC Davis:** Pre-Vet Bootcamp:

Join Health Professions Advising for the week-long Summer Pre-Vet Bootcamp where students will see a mix of interactive and informative workshops plus there is a field trip to UC Davis School of Veterinary Medicine. Registration is strongly recommended in order to attend. Events have limited space and priority will be given to those who register. Note there are a few events that require registration (Suturing, Financing Your Vet Education, and Tour). Everyone is welcome to attend and the events are free. Attending every session is not mandatory, come when you’re available.

**UC Irvine:** It has one of 2 UC schools of nursing.

Irvine also has **Pre-Health Week** which takes place spring quarter and features a variety of events, including the Health Professions Fair, Health Professions Club Challenge, guest speakers, info sessions, workshops and panels.

In addition to the other UC nursing program, pre-health students have access to advising, student groups and graduate school admission help.

The UCLA Career Center offers personal assistance and programs on the graduate and professional school application process, including program selection, the personal statement, faculty recommendations, admissions tests, and financial assistance.

**UC Merced:**

UC Merced Pre-Health Advising exists to serve all current students and alumni who are interested in pursuing a career in healthcare. Pre-health Advising promotes student success and professional development by empowering students to become self-directed learners and decision-makers. In an
environment that is welcoming, inclusive and supportive, we provide quality pre-health advising and health career exploration to help students develop sound, realistic educational and career plans and to take full advantage of their university experience.

Please refer to pages 22-26 in the QUICK REFERENCE GUIDE TO UC ADMISSIONS
The Early Assurance Program (EAP) is a unique portal into the UC Riverside School of Medicine's Thomas Haider Program. It provides qualified, "mission-fit" UC Riverside undergraduate students or recent graduates with a guaranteed seat in a future UCR School of Medicine class. Admitted EAP students enter the School of Medicine one year after selection.

FastStart is a five-week, commuter-based, intensive program that provides about 24 first-year UC Riverside students with the knowledge and skills needed to have a successful start in their college education. Offered exclusively to incoming first-year UCR students from disadvantaged backgrounds who aspire towards a medical or science-based career, the program consists of classes, workshops and activities that provide students with the foundation that will help them maximize their collegiate experience.

UCSD:

For students interested in everything from public health to pharmaceutical science and everything in between, The Career Center provides a map for undergraduates to plan and be competitive for grad school. With lists of academic courses, professional competencies, and relevant student organizations, the pre-health advising team at UCSD will help students succeed.

UCSB:

UCSB offers a number of special-topic seminar courses that can students gain a broader understanding of healthcare and their roles as future healthcare professionals. Examples of some of these courses include INT 75 - Underserved Medicine, INT 175 - Healthcare Delivery, and WRIT 109HP - Writing for Health Professionals.

UCSC:

Any student interested in pre-health has access to a coaching appointment. Topics covered include preparing for graduate school, personal statement help, career advice, and guidance on extracurricular experiences.

Note:

Participants in the DACA program or who identify as Dreamers have access to a Bay Area organization called Pre-Health
Dreamers. Many undocumented student centers at UC campuses partner with this organization to help dreamers interested in pre-health have access to support resources, career information and professional development opportunities as well as keep students informed of governmental policies for undocumented students.
Photo: UC ANR, Bodega Marine Laboratory, UC Davis, focuses research on coastal Northern California — from north of Monterey to the California-Oregon border.
The UC Colleges of Engineering provide an undergraduate engineering education based on strong fundamentals, giving students the tools they need to prepare for careers and continue to grow and adapt in a quickly changing technical world. Students have opportunities for hands-on engineering through undergraduate research, design competitions, student clubs, internships and, of course, classroom projects, with access to a large, well-equipped student shops, a rare resource in engineering schools today.

Note: Many UC Engineering programs do not require SAT Subject Tests but recommend the Math Level II and a science based test.
Arts Programs

Photo: UC ANR, Jepson Herbarium, UC Berkeley, near Vacaville-Dixon in Solano County
For a full list of majors by campus, see this PDF
http://admission.universityofcalifornia.edu/counselors/files/undergraduate_majors_list.pdf

Some UC performance arts programs require an audition. We will provide some
details about supplemental application and auditions later in this presentation. feel
free to refer to page 24-26 of the Quick Reference for Counselors for more
information.
Students need to know whether they are up for the next steps required of them for particular majors between the different UC campuses.

- 1 UC may require an audition and/or supplemental application for a particular major while another UC campus may not.

**Does a student’s major limit his or her career options?** No as long as the preparation is done for the next steps.

**Don’t Arts, Humanities and Social Science majors have limited skills compared with students majoring in Engineering, Physical Sciences or Business? Aren’t they less well-prepared for a career?**

Don’t underestimate the value of an L&S degree – students often just need to learn how to market their education! Many employers greatly value a well-rounded UC liberal arts education, through which students develop critical thinking, analytical and writing skills, to name just a few. We recommend that students choose a major whose subject matter they are eager to learn about; when a student enjoys her major, she is more likely to perform well academically and to convey enthusiasm about her studies to prospective employers and admissions committees. Besides, coursework isn’t the only means to gain skills; it has become increasingly important for students to build their repertoire through extracurricular activities and employment.
Encourage your students to take all the necessary steps to be considered towards their desired majors in which require additional information beyond the UC application.
Supplemental applications: Some majors require submission of a supplemental application
• Professional schools and specialty programs are likely to require multiple documents and a supplemental application.
• Once the student selects the major/alternate major, if a supplemental application is required, the information will be displayed.
• If the supplemental application is not completed by the deadline date, campuses are not required to continue reviewing the application for admission.
• Most majors and schools requiring supplemental applications do not review an incomplete supplemental application.

* Pre-screening audition required for applicants playing on the following instruments: Cello, Clarinet, Classical Guitar, Flute, French Horn, Piano, Saxophone, String Bass, Trombone, Trumpet, Viola, Violin, and Voice
** The Global Jazz Studies major considers auditions on saxophone, trumpet, trombone, guitar, string bass, piano, percussion, and voice. Applicants on other world or western instruments may be considered in special cases.

For UCLA:
ALL arts related majors at UCLA will have a supplemental application. The majors listed in the chart were some examples, not an exhaustive list, as we mentioned at the beginning of the presentation. Film and Television and World Arts and Culture all have supplementals. World Arts and Cultures does have a supplement, but it is not performance based.
Depending on the major and the school, there may be required auditions, optional auditions, or online portfolios/videos they can upload. It’s advisable for counselors/students to check the website of each specialty arts school as they each have different requirements and sometimes different requirements/procedures depending upon the major in the school. Each school publishes worksheets for students/counselors:

All worksheets for **School of Arts and Architecture**:  
https://www.arts.ucla.edu/resource/prospective-students/

All worksheets for **School of Music**:  
https://schoolofmusic.ucla.edu/admissions/undergraduate/


Worksheet for **Theater**: http://www.tft.ucla.edu/wp-content/uploads/2019/09/TA_UG_Fresh_instructions_PDF.pdf  * An Interview/Audition is not always required for admittance. Therefore, not all Applicants will be contacted.) TFT does not allow Skype interviews/auditions.
Pre-screening audition required for Music Voice applicants only.

* Pre-screening audition required for applicants playing on the following instruments: Cello, Clarinet, Classical Guitar, Flute, French Horn, Piano, Saxophone, String Bass, Trombone, Trumpet, Viola, Violin, and Voice

** The Global Jazz Studies major considers auditions on saxophone, trumpet, trombone, guitar, string bass, piano, percussion, and voice. Applicants on other world or western instruments may be considered in special cases.
<table>
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<tr>
<th>UC Campus</th>
<th>Supplemental</th>
<th>Application Info</th>
<th>Links</th>
<th>Audition/Portfolio Info</th>
<th>Links</th>
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<tr>
<td>UC Berkeley</td>
<td>Management, Entrepreneurship, &amp; Technology</td>
<td><a href="https://net.berkeley.edu">https://net.berkeley.edu</a></td>
<td>Global Management Program</td>
<td><a href="https://haas.berkeley.edu/undergrad/academics/global-opportunities/gmp/">https://haas.berkeley.edu/undergrad/academics/global-opportunities/gmp/</a></td>
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<td>UC Davis</td>
<td>None</td>
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<td>Landscape Architecture:</td>
<td><a href="https://www.ucdavis.edu/majors/landscape-architecture">https://www.ucdavis.edu/majors/landscape-architecture</a></td>
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<td>UC Irvine</td>
<td>None</td>
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<td>Dance: <a href="dance.arts.uci.edu">dance.arts.uci.edu</a>, <a href="https://apply.admissions.uci.edu/portal/danceauditions">https://apply.admissions.uci.edu/portal/danceauditions</a></td>
<td>Music: <a href="http://music.arts.uci.edu/auditions">http://music.arts.uci.edu/auditions</a></td>
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<td>UC Merced</td>
<td>None</td>
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<td>UC Riverside</td>
<td>Art (Studio) Transfer applicants are required to electronically submit a portfolio consisting of 10 images of original work and/or three clips of moving images or sound work. See art.ucr.edu/bs for guidelines.</td>
<td>None</td>
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<td>UC San Diego</td>
<td>Music, Theatre/Dance, and Visual Arts - Applicants may submit an optional portfolio audition for faculty review. Applicants who choose one of these majors on the UC Application will be provided with a link to submit their arts portfolio audition video online. For more information, visit <a href="https://artsandhumanities.ucsd.slidersroom.com">https://artsandhumanities.ucsd.slidersroom.com</a>.</td>
<td>Music, Theatre/Dance, and Visual Arts - Applicants may submit an optional portfolio audition for faculty review. Applicants who choose one of these majors on the UC Application will be provided with a link to submit their arts portfolio audition video online. For more information, visit <a href="https://artsandhumanities.ucsd.slidersroom.com">https://artsandhumanities.ucsd.slidersroom.com</a>.</td>
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<tr>
<td>UC Santa Barbara</td>
<td>College of Creative Studies - ccs.ucsb.edu/apply</td>
<td>Dance - <a href="http://theaterdance.ucsd.edu/academics/undergrad">http://theaterdance.ucsd.edu/academics/undergrad</a> audition</td>
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<td>Music - <a href="https://music.ucsd.edu/apply">https://music.ucsd.edu/apply</a></td>
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<td>Theater - <a href="http://theaterdance.ucsd.edu/academics/undergrad">http://theaterdance.ucsd.edu/academics/undergrad</a> audition</td>
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<tr>
<td>UC Santa Cruz</td>
<td>None prior to admission at the freshman level. Film and Digital Media (specific concentrations): Applications/Portfolio after enrollment. <a href="http://film.ucsc.edu/program/concentrations">http://film.ucsc.edu/program/concentrations</a>. Literature, Creative Writing Concentration: Application/Manuscript after enrollment <a href="https://creativewriting.ucsc.edu/for-students/apply.html">https://creativewriting.ucsc.edu/for-students/apply.html</a>.</td>
<td>Art, BA: Portfolio prior to admission for transfers only <a href="https://art.ucsc.edu/programs/portfolioreview">https://art.ucsc.edu/programs/portfolioreview</a>. No portfolio before or after enrollment for freshmen. Music Scholarship: Freshman applicants for any major who wish to be considered for a music scholarship must submit an audition recording. See <a href="https://music.ucsc.edu/scholarships">https://music.ucsc.edu/scholarships</a> for guidelines. Music, B.M.: Audition after enrollment <a href="https://music.ucsc.edu/programs/b.m.major">https://music.ucsc.edu/programs/b.m.major</a></td>
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University of California
THANK YOU