



University of California Majors, Minors and Degrees Associated with Teacher Education

At your campus, what undergraduate programs related to teacher education are offered?

- UCB: Education minor, *Graduate School of Education*; Interdisciplinary Studies in Early Childhood (ISEC) minor, *Graduate School of Education*
- UCD: Mathematics with concentration in secondary education, A.B. or B.S., *College of Letters and Science*; Natural Sciences, B.S., *College of Letters and Science*; Education minor, *School of Education*; Mathematics and Science Teaching Program (MAST), *College of Letters and Science*
- UCI: Biological Sciences with concentration in Secondary Education, B.S., *School of Biological Sciences*; Mathematics, Chemistry and Physics with concentration in Secondary Education, B.S., *School of Physical Sciences*; Social Sciences with concentration in Secondary Education, B.A., *School of Social Sciences*; Spanish with concentration in Secondary Education, B.A., *School of Humanities*; Educational Studies minor, *Department of Education*; Subject Matter Preparation Program: Mathematics, *Department of Education*
- UCLA: Music with concentration in Music Education, B.A., *School of the Arts and Architecture*; Education Studies minor, *Graduate School of Education & Information Studies*; Undergraduate Joint Math Education Program and Undergraduate Science Teacher Education Program, *Graduate School of Education & Information Studies*; CALTEACH, *Mathematics & Science Departments*
- UCM: Natural Sciences Education minor, *School of Natural Sciences*
- UCR: Liberal Studies, B.A., *College of Humanities, Arts, and Social Sciences*; Environmental Sciences with Education Option, B.S., *College of Natural Agricultural Sciences*
- UCSD: Education Studies minor; Mathematics Education minor; Science Education minor; Subject Matter Preparation Program: Mathematics
- UCSB: Education minor, *Gevirtz Graduate School of Education*; Science and Mathematics Education minor, *Gevirtz Graduate School of Education*
- UCSC: Mathematics with concentration in Mathematics Education, B.A., *Mathematics Department*; Education minor, *Education Department*; Science, Technology, Engineering, and Mathematics (STEM) Education minor, *Education Department*; Subject Matter Preparation Program: Mathematics, *Mathematics Department*

What teaching credential programs are offered?

- UCB: **Single Subject (M.A.):** Science, Mathematics and English with urban emphasis (MUSE)
Multiple Subject (M.A)
- UCD: **Single Subject (M.A.):** Agriculture, English, Mathematics, Science, Social Science and Spanish; Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option
Multiple Subject (M.A.): Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option
- UCI: **Single Subject (M.A.T. option):** Art, English, Language Arts, History, Mathematics, Music, Science, World Languages, Chemistry (M.S.) and Mathematics (M.S.); Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option (Spanish only)
Multiple Subject (M.A.T. option): Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option (Spanish only)
Intern Teacher (M.A.T. option)
- UCLA: **Single Subject (M.Ed.):** English, Social Science, Biological Sciences, Chemistry, Geophysics, Physics and Mathematics. Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option (Spanish only)
Multiple Subject (M.Ed.): Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option (Spanish only)

Single Subject & Multiple Subject option: TeachLA and TeachCompton University Intern Programs
Internship Teaching

UCM: UC Merced does not currently offer a teaching credential program.

UCR: **Single Subject (M.Ed. option):** English, Mathematics, Social Science, Science, Spanish

Multiple Subject (M.Ed. option): Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option

Intern Teacher

Special Education (M.Ed. option)

UCSD: **Single Subject (M.Ed.):** Biology, Chemistry, Geosciences, English, Mathematics and Physics

Multiple Subject (M.Ed.)

Internship Teaching

Teaching and Learning: ASL-English Bilingual Education (M.A.)

UCSB: **Single Subject (M.Ed. option):** Art, English, Foreign Language, Mathematics, Science and Social Science; Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option (Spanish only)

Multiple Subject (M.Ed. option): Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option (Spanish only)

Moderate/Severe Educational Specialist, Level 1 and 2

UCSC: **Single Subject (M.A.):** Biological Sciences, Chemistry, English, Geosciences, Mathematics, Physics and Social Studies; Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option

Multiple Subject (M.A.): Bilingual, Cross-cultural, Language & Academic Development (BCLAD) option

Give examples of current opportunities to engage in internships or field studies associated with teacher education at your campus.

UCB: ED 97/197 (Field Studies) is open to both undergraduate and graduate students during fall and spring semesters. The course is designed to provide UC Berkeley students with the opportunity to gain experience in the education field while providing a free service to the community.

UCD: Internships are available that introduce students to educational fieldwork while earning academic credit. Through a research assistantship or research participation students will gain an inside look at UC Davis faculty's current research projects. The Mathematics and Science Teaching (MAST) Program offers undergraduates courses and classroom internship opportunities to explore middle school and high school math and science teaching careers.

UCI: The minor in Educational Studies includes 40 hours of paid or volunteer field experience or research experience in an educational setting. Students can also join the UCI Teachers of Tomorrow club or live in theme houses for students who are interested in exploring education issues and careers.

UCLA: UCLA's California Teach program offers undergraduates paid internships and career and academic advising. Undergraduate students can also take education minor courses (some of which involve internships), participate in Student Activities Center groups that volunteer and intern in schools (such as Bruin Corps), participate in ARTSBRIDGE and become involved in EAOP opportunities.

UCM: Students can volunteer as California Teach Program apprentice teachers and also have the opportunity to earn stipends through fieldwork opportunities.

UCR: Students can enroll in foundation education courses as early as their freshman year. Also, summer corporate internships are also available for students.

UCSD: Students can take Partners at Learning (P@L) public service courses and ArtsBridge courses offered through the Education Studies Program.

- UCSB: The Pre-Professional Education Program provides a field experience for undergraduate students interested in entering the teaching profession. The Science and Mathematics Initiative includes two courses, CaT1 and CaT2. These courses provide a field experience for students who are pursuing the possibility of becoming secondary science and mathematics teachers.
- UCSC: UCSC's California Teach program offers undergraduates paid K-12 internships, academic and career advising, teacher professional development and mentoring, and other support toward becoming a credentialed teacher.

Where can students get more information about this field on your campus?

- UCB: **Graduate School of Education:** (510) 642-5345
E-mail: gse_info@berkeley.edu
Web: gse.berkeley.edu
- UCD: **School of Education:** (530) 752-8258
E-mail: edschool@ucdavis.edu
Web: education.ucdavis.edu
- UCI: **Department of Education:** (949) 824-5117
E-mail: kbuers@uci.edu
Web: www.gse.uci.edu
- UCLA: **Graduate School of Education & Information Studies:** Center X, Office of Student Services (Moore Hall): (310) 825-4910
Web: centerx.gseis.ucla.edu
- UCM: **Science and Math Initiative (School of Natural Sciences):** (209) 228-4507
E-mail: smi@ucmerced.edu
Web: smi.ucmerced.edu
- UCR: **California Teach-Science/Mathematics Initiative Resource Center:** (951) 827-4970
E-mail: smi@ucr.edu
Web: <http://smi.ucr.edu>
- UCSD: **Education Studies Program:** (858) 534-1680
E-mail: edsinfo@ucsd.edu
Web: eds.ucsd.edu
- UCSB: **The Gevirtz Graduate School of Education:** (805) 893-2137
E-mail: tepapp@education.ucsb.edu
Web: education.ucsb.edu
- UCSC: **Education Department:** (831) 459-3249
E-mail: education@ucsc.edu
Web: education.ucsc.edu