

UC San Diego Pathways to Teaching

Bachelor's (science, math or engineering discipline)

GETTING A HEAD START (Cal Teach)

Science Math Education Minor (+ science, math or engineering major of choice)

Or *Math/Physics/Chemistry Education Major*

Includes preparation in content & pedagogy + **student teaching** in senior year

OPTIONS FOR LATE DECIDERS

Science, math or engineering major of choice and

Gain some **experience** in schools through volunteer work or education courses

Master's and Teaching Credential Program

15 months post-bac to earn credential and master's. Teach part time in local schools (for pay), while taking classes at UCSD.

2 years post-bac to earn credential and master's.

Community College Transfers

- You may take Cal Teach courses by cross enrolling. That allows you to try out the program.
- SD Mesa's PHYN 215 and MATH 215, as well as Grossmont's MATH 177 articulate to Cal Teach.
- It is also OK to focus at the community college on completing the lower division requirements for your major. You can begin the Cal Teach program after transferring and complete it on time.

See "Community College Cross Enrollment and Transfer" in Resources section of Cal Teach Website.

Checklist for applying to credential programs

- Experience tutoring/teaching
- Passed CA Basic Skills Test
- Demonstrated subject matter competence (e.g. through CA Subject Examinations for Teachers)
- Met U.S. constitution requirement
- Sensitivity to second language learning

See "Planning for Credential Program Entry and Success" in Resources section of Cal Teach Website for more details and speak with Education Studies Advisors.

1-year credential-only programs are offered by many universities. Earning a master's degree increases a teacher's salary.

Financing your education

Substantial financial support is available to students who are planning to become teachers. Undergraduates and students in credential programs are eligible.

See Resources section of Cal Teach Website for more details and consult the Financial Aid Office.

