

# University of California Curriculum Integration (UCCI)

| Expanding access to integrated curriculum so that all students can better prepare for college and careers. |

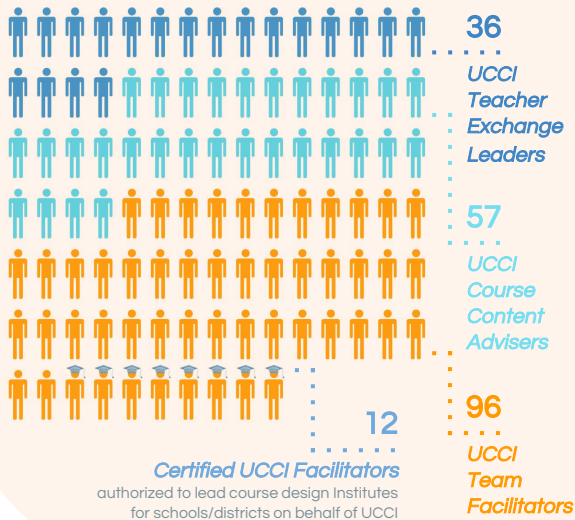
## Connecting California Teachers

Since 2010, UCCI has conducted **34 UCCI Institutes** and **33 UCCI Teacher Exchanges**, helping **more than 1,300 educators** learn about, create, and prepare to teach integrated courses.

## UCCI Develops Teacher Leaders

In addition to facilitating teacher learning and collaboration, UCCI also trains educators to serve in **paid leadership roles at our events**. In fact, **11% of UCCI participants have advanced** to facilitate teams or provide expert content guidance at UCCI Institutes, or to lead curriculum development at a Teacher Exchange.

## Educators in UCCI Leadership Roles



## Courses for a Changing World

UCCI helps educators design and implement innovative high school courses that **integrate academic work with Career Technical Education (CTE)**. UCCI courses help students enrolled in CTE pathways complete the “a-g” courses they need for freshman admission to UC and CSU campuses. Access the UCCI course catalog, course materials and other resources at <http://ucci.ucop.edu>.

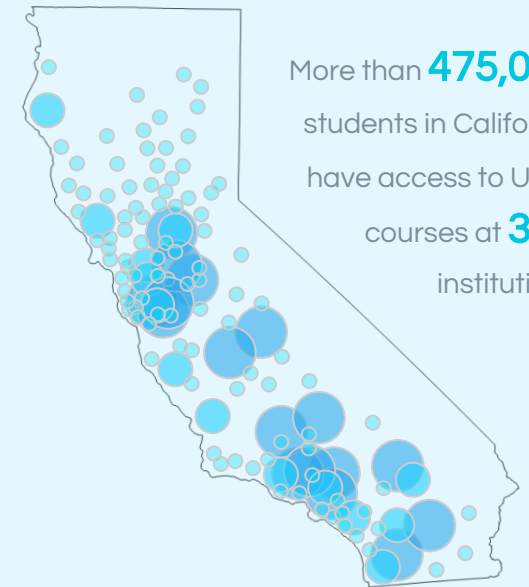
### UCCI Courses at a Glance

- ★ **We.thePeople: American Government and Cybersecurity (UC-designated honors)** – Students examine how the U.S. government structures and policies related to a citizen’s right to privacy intersect with the role of cybersecurity professionals in a democracy
- ★ **Forensic Biology** – Students study biology and earth science by examining how biological evidence is used to solve crime and analyzing how biogeological processes affect the preservation and viability of evidence

## Course Design and Implementation

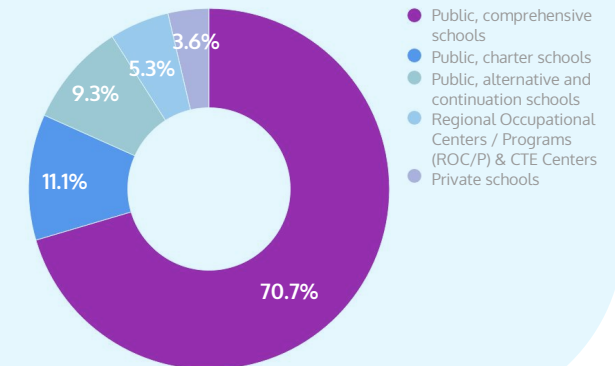
UCCI Institutes	UCCI Exchanges
More than 1,000 academic and CTE teachers have collaborated at <b>34 UCCI Institutes, developing 72 UCCI courses</b> in 12 of the 15 CTE sectors—27 of which give <b>UC-honors credit</b> .	UCCI has held <b>33 UCCI Teacher Exchanges</b> , helping more than 200 educators <b>prepare to teach a UCCI course</b> and add to a growing set of <b>UCCI course resources</b> .

## Enriching High School Education



More than **475,000** students in California have access to UCCI courses at **353** institutions

## Types of Institutions Offering UCCI Courses



## Fulfilling UC's Mission

The UCCI Initiative aligns with UC's teaching and public service mission by supporting the creation of innovative college-prep courses and making them publicly available for any California high school to teach. UCCI convenes educators from throughout the state to:

- ★ Develop frameworks for engaging, relevant integrated courses
- ★ Create a culture of collaboration among educators to expand the opportunities for applied learning throughout California and beyond

## Engaging Students

*"I have students far more engaged in this geometry class than any other I have taught in 17 years. Their average is higher than my other classes, and they enjoy the class as well. Students LIKE MATH!!!"*

– Jeramie Oliveira, Math Teacher at Simi Valley High School, on *Geometry + Computer Visualization/Simulation*

## Empowering Teachers

*"This UCCI Institute made me reflect on my own teaching process, while pushing me out of my comfort zone to create something with others that I could not have created on my own."*

– Lindsay Schubert, History Teacher at Los Gatos High School

## UCCI History

University of California Curriculum Integration (UCCI) is an initiative of Academic Preparation and Relations with Schools and Colleges – Undergraduate Admissions at UC Office of the President. Funding for UCCI is administered by the California Department of Education, UC's partner agency.

UCCI assists California high schools with the development and implementation of integrated curriculum – courses uniting academic study with Career Technical Education (CTE), to help prepare students for success in college, career and life.

UCCI's first program, the UCCI Institutes, launched in 2010, with funding provided by the CTE Pathways Initiative (SB 70), which addressed the need for greater CTE representation across the "a-g" subjects.

Since then, UCCI has added another program, the Teacher Exchange, which has helped more than 200 high school teachers prepare to teach a UCCI course. And UCCI will soon launch a Teacher Mentor program, matching an experienced UCCI teacher with someone new to teaching the same course.

As a result of UCCI's work connecting California teachers, more than 475,000 CA high school students now have access to the rigor and relevance of this unique curriculum.

## UCCI course adoptions have increased 284% since 2013

