FALL 2024 - UGBA C12 and C196C The Berkeley Changemaker_® Gateway Course

Berkeley Changemaker



3-UNITS (ONLINE) Asynchronous with weekly live mandatory sessions

Class Number: <u>20260</u> (UGBA C12) - lower division option

Class Number: 20261 (UGBA C196C) – upper division option*

*Upper-Division & Transfer students should enroll in the upper-division version of this course (C196C)

Faculty Lead: Christyna Serrano, Ph.D. (aka "Dr. C") - Haas School of Business, School of Education, and College of Engineering, Sutardja Center for Entrepreneurship & Technology,

Faculty Course Creators: Alex Budak, Laura Hassner, Mariana Somma, and Brandi Pearce (Haas)

Berkeley Changemaker Chats - Faculty

Carol Christ - Chancellor of UC Berkeley & English Professor

Janet Yellen - Former Chair of Federal Reserve & Business/Economics Professor Cathy Koshland - Engineering, Public Health, & Energy and Resources Group & Executive Vice Chancellor and Provost (former) *Maximilian Auffhammer - Agricultural & Resource Economics & Int'l & Area Studies Linda Burton - Social Welfare Anthony Cascardi - Rhetoric, Comparative Literature, and Spanish Lisa García Bedolla - Education Ron Dahl - Public Health Ken Goldberg - Engineering *Ron Hassner - Political Science *Glynda Hull - Education *Bob Jacobsen - Physics *Terry Johnson - Bioengineering Jennifer Johnson-Hanks - Demography and Sociology Michael Lu - Public Health *Rich Lyons - Finance *Oliver O'Reilly - Vice Provost for Undergraduate Education & Engineering *Jasper Rine - Molecular and Cell Biology Erica Bree Rosenblum - Environmental Science, Policy, and Management *Ula Taylor - African American Studies Steve Weber - School of Information and Political Science Lisa Wymore - Theater, Dance, and Performance Studies *Indicates Distinguished Teaching Award Winners

Guest Speakers	Berkeley Changemaker Chats - Alumni & Special Guests
Dania Matos - Vice Chancellor of Equity and Inclusion, UC Berkeley Shaun Carver - Executive Director of International House at UC Berkeley Ché L. Abram - Chief of Diversity, Equity, Inclusion, & Belonging at UC Berkeley School of Public Health	 Nanxi Liu - CEO, Enplug & Co-Founder, Nanoly Bioscience Jerry Luk - Co-founder & COO, firework.tv Olufemi Ogundele - Assoc. Vice Chancellor Enrollment, UC Berkeley Rob Solomon - Board Director & Former CEO, GoFundMe Leigh Steinberg - Chairman, Steinberg Sports Liza Wang - Founding & Managing Partner, Silicon Ventures

Course Description

This course helps students identify as a Berkeley Changemaker and learn the critical thinking, communication, and collaboration skills to become one. Combining theoretical and practical topics and bringing perspectives from disciplines across UC Berkeley, this course helps students develop their own leadership styles and discover how they can create and lead diverse teams – and act upon the world – to effect positive change. Students learn how to lead from whatever position they occupy and are prepared to leave their mark as a changemaker, whether on campus, in their communities, or beyond.

The course has four parts that build upon and connect to one another:

Part 1: You are a Berkeley Changemaker <i>Purpose: Seeing yourself as a leader.</i>	Part 2: Changemaking as Questioning <i>Purpose: Seeing more clearly what needs to change/what</i> <i>questions to ask.</i>
Part 3: Changemaking Together	Part 4: Changemaking in Practice
<i>Purpose: Learning how to work with other people to effect change.</i>	<i>Purpose: Discovering how to turn ideas into action.</i>

Berkeley Changemaker Courses – FALL 2024

- UGBA <u>C12</u> / <u>C196C</u>: <u>The Berkeley Changemaker</u> (3 units, Class #:20260 and Class #:20261) Christyna Serrano, Chelsea Gregory
- > COLWRIT 11: Berkeley Changemaker: Public Speaking (1 unit, Class # 32376) Carmen Acevedo Butcher, David Wiese
- > EDUC W190A: Berkeley Changemaker: Critical Studies in Education (4 units, Class #:16721) Christyna Serrano *
- ENGIN <u>183</u>: Special Topics in Technology Innovation and Entrepreneurship: Deplastify the Planet: How to Master the Sustainable Transition | A Berkeley Changemaker® Course (3 Units; Class #:31484) Jan-Simon Maximilian Veicht
- ENGIN <u>183</u>: Special Topics in Technology Innovation and Entrepreneurship: Applied Resilience | Your Innovation Springboard-A Berkeley Changemaker Course (3 Units; Class #31485) Victoria Howell
- ENG <u>183A/283A</u>: <u>A. Richard Newton Lecture Series: A Berkeley Changemaker Course</u> (1 unit, Class #: 29534 and Class #: 29535) Victoria Howell *
- INDENG <u>171</u> (second section of INDENG <u>171</u> available): <u>Berkeley Changemaker: Ethical and Effective</u> <u>Entrepreneurship in High Tech</u> (4 units, Class # 29879) Lee Fleming *
- PBHLTH <u>155E</u>: Seeing People: Understanding Homelessness' Roots, Stigmas, Systems and Solutions | A Berkeley Changemaker Course (3 units, Class #30699) Colette Auerswald
- > POL SCI 132C: Berkeley Changemaker: Algorithms, Public Policy, and Ethics (4 units, Class # 33853) Kirk Bansak
- PUB POL <u>190/290</u>: War? Emerging Technologies and National Security Policy (A Berkeley Changemaker Course) (4 units, Class #15333) Andrew W Reddie
- UGBA 190T: Teaming For Change (3 Units, Class # 16722) Sara L Beckman, William Jay Collins, Chelsea M Gregory
- UGBA <u>191L</u>: Leadership Communication: A Berkelev Changemaker Course (3 Units, Class #) Suzanne Houlihan, Ingrid M. Gavshon, Mark Rittenberg

BERKELEY CHANGEMAKER COURSES (offered other semesters)

CHEM 171H: Berkeley Changemaker: Green Chemistry (3 units) Megan Arnett

COLWRIT R4B: Berkeley Changemaker: Writing the Change We Seek (4 units) Ryan Sloan

DESINV 198: Directed Group Study for Undergraduates: Sample Mode: Intro to Sound Design, Beat-making, and Creative Music <u>Technologies</u>, DeCal | A Berkeley Changemaker Course (2 units)

EDUC W141 - Exploring Digital Pedagogy (Units: 3) Instruction Mode: Online - Christyna Serrano

ENGIN 183/283 Leadership Exploration and Discovery (LEAD): A Berkeley Changemaker Course (3 units) Carrie Requist

ENGIN 183C Challenge Lab: Transforming Brain Health with Neurotech: A Berkeley Changemaker Course (4 units) Gail Gannon

ENGIN 183C Challenge Lab: Design of Plant-Based Foods | A Berkeley Changemaker Course (4 units)

Ricardo San Martin and Sarah Klass

ENG 183C: Challenge Lab: Berkeley Changemaker: SportsTech, Entrepreneurship, and the Future of Sports (4 units)

Christyna Serrano

ENG 183C Defining Success: The Unspoken Rules of an Entrepreneurial Career Shuo Chen and Gorick Ng

ENG 183C: Designing Startups to Transform Society: A Berkeley Changemaker Course (4 units)

Anita Balaraman & Jill Finlayson

HUM 12: Berkeley Changemaker: Humanists at Work (2-4 units) Varies by semester

IB 75: Berkeley Changemaker: BioDiscovery, Community, and Culture (3 units) Nichole Lewis

INDENG 95/195/295: A. Richard Newton Lecture Series: A Berkeley Changemaker Course (1 unit) Victoria Howell

INDENG 185 Opportunity Tech and the Future of Work Lab: A Berkeley Changemaker Course (4 units) Anita Balaraman & Jill Finlayson

L&S 22: <u>Sense & Sensibility & Science: *Berkeley Changemaker* (4 units) Co-taught by faculty from Physics (Saul Perlmutter, Nobel Prize 2011), Philosophy (John Campbell), and Public Policy & Political Science (Amy Lerman)</u>

PBHLTH TBD: Berkeley Changemaker: Developmental Science for Impact (3 units) Ron Dahl

POLSCI 198: Berkeley Changemaker: International Ethics (1 unit) Amy Gurowitz

PUBPOL C164A Berkeley Changemaker: Labor Research for Action and Policy (L-RAP) (4 units) Anibel Ferus Comelo

UGBA 96 Berkeley Changemaker: Big Ideas (1 unit) Varies by semester

UGBA 192.T Berkeley Changemaker: Edible Education (1-4 units) Alice Waters & William Rosenzweig

UGBA 192N.2 Berkeley Changemaker: Big Ideas Financial Inclusion (1 unit) Joe Dougherty

UGBA 13: Berkeley Changemaker: Human Health (2 units) Darren Cooke

UGBA 156: Berkeley Changemaker: Living with Agency (2 units) Laura Hassner

UGBA 159: Becoming a Changemaker: Part of the Berkeley Changemaker Suite of Courses (2 units) Alex Budak

UGBA 192T-1: Sustainable Capitalism in the Nordics: A Berkeley Changemaker Course (1 Unit) Robert Strand

The Berkeley Changemaker Program

The Berkeley Changemaker program incorporates three through-lines in its curriculum: critical thinking, communication and collaboration into an array of interdisciplinary courses offered by departments across the Berkeley campus. Berkeley Changemakers clarify and identify the impact they wish to make in the world by using essential skills to solve complex problems, develop an entrepreneurial mindset, and hone the skills they need to make positive change. Berkeley Changemakers are empowered to become leaders no matter where they are and in what direction life takes them. Through critical thinking, students recognize opportunities for changemaking and develop a plan for action. Students learn key communication strategies and build confidence when speaking publicly, in particular, when telling their story and as they encourage others to share their vision. Through key collaboration skills, students have the ability to work in teams and across boundaries, leveraging diversity as an asset to bring ideas into action. The ultimate goal of the courses in the Berkeley Changemaker program is to create strong leaders and future change makers that will change the world in meaningful ways.

The Berkeley Changemaker Certificate of Completion

Stand out with this great resume item! The program is now proud to recognize the students who, through their commitment to effecting change, have completed three or more courses selected from the suite of Berkeley Changemaker designated courses. Employers love to hear about the three C's! Showcase your skills by earning the certificate and enhance your resume.

To earn the certificate, complete a minimum of 3 courses and a minimum of 5 units of instruction. Earn a grade of C or above (or Pass for the Newton series). If you are graduating before December 2024 then either *The Berkeley Changemaker* or *Living With Agency* course are strongly recommended. If you graduate after December 2024, one of those two courses is required among the courses you count toward the certificate.

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