

UC MERCED EXTENSION EDUCATION PROGRAMS
TEACHER PREPARATION PROGRAM

CSETs Required for Single Subject Teaching Credentials

English (Beginning 1/25/03)

Exam105: Subtest I

CSET: English Literature and Textual Analysis; Composition and Rhetoric (50 multiple-choice items)

Exam 106: Subtest II

CSET: English Language; Linguistics, and Literacy (50 multiple-choice items)

Exam 107: Subtest III

CSET: English Composition and Rhetoric; Literature and Textual Analysis (2 constructed-response items: 1 based on literary text, 1 based on non-literary text)

Exam 108: Subtest IV

CSET: English Communications: Speech, Media, and Creative Performance (4 constructed-response items)

Foundational-Level General Science (Beginning 8/7/17)

Exam 215: Subtest I

CSET: Scientific Practices, Engineering Design and Applications, and Crosscutting Concepts; Physical Sciences Life Sciences Earth and Space Sciences (100 multiple-choice and 4 constructed-response items)

Foundational-Level Mathematics (Beginning 12/29/14)

Exam 211: Subtest I

CSET: Mathematics: Algebra; Number Theory (35 multiple-choice items; 3 constructed-response items: 2 in algebra, 1 in number and quantity)

Exam 212: Subtest II

CSET: Mathematics: Geometry; Probability and Statistics (35 multiple-choice items; 3 constructed-response items; 2 in geometry, 1 in probability and statistics)

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Mathematics (Beginning 12/29/14)

Exam 211: Subtest I

CSET: Mathematics: Algebra; Number Theory (35 multiple-choice items; 3 constructed-response items: 2 in algebra, 1 in number and quantity)

Exam 212: Subtest II

CSET: Mathematics: Geometry; Probability and Statistics (35 multiple-choice items; 3 constructed-response items; 2 in geometry, 1 in probability and statistics)

Exam 213: Subtest III

CSET: Mathematics: Calculus (30 multiple-choice items; 2 constructed-response items: 2 in calculus)

Science: Life Sciences (Beginning 8/7/17)

Exam 215: Subtest I

CSET: Scientific Practices, Engineering Design and Applications, and Crosscutting Concepts; Physical Sciences Life Sciences Earth and Space Sciences (100 multiple-choice and 4 constructed-response items)

Exam 217: Subtest II

CSET: Molecules to Organisms: Structures and Processes; Ecosystems; Heredity; Biological Evolution (50 multiple-choice and 3 constructed-response items)

Science: Chemistry (Beginning 8/7/17)

Exam 215: Subtest I

CSET: Scientific Practices, Engineering Design and Applications, and Crosscutting Concepts; Physical Sciences Life Sciences Earth and Space Sciences (100 multiple-choice and 4 constructed-response items)

Exam 218: Subtest II

CSET: Structure and Properties of Matter; Chemical Reactions and Bonding; Energy (50 multiple-choice and 3 constructed-response items)

Science: Earth and Space Sciences (Beginning 8/7/17)

Exam 215: Subtest I

CSET: Scientific Practices, Engineering Design and Applications, and Crosscutting Concepts; Physical Sciences Life Sciences Earth and Space Sciences (100 multiple-choice and 4 constructed-response items)

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Exam 219: Subtest II

CSET: Earth's Place in the Universe; Earth's Systems; Earth and Human Activity (50 multiple-choice and 3 constructed-response items)

Science: Physics (Beginning 8/7/17)

Exam 215: Subtest I

CSET: Scientific Practices, Engineering Design and Applications, and Crosscutting Concepts; Physical Sciences Life Sciences Earth and Space Sciences (100 multiple-choice and 4 constructed-response items)

Exam 220: Subtest II

CSET: Motion and Stability; Energy; Waves and Their Applications; Modern Physics (50 multiple-choice and 3 constructed-response items)

Social Science (Beginning 1/25/03)

Exam 114: Subtest I

CSET: Social Science: World History; Geography (39 multiple-choice items; 3 constructed-response items: 2 in world history, 1 in geography)

Exam 115: Subtest II

CSET: Social Science: U.S. History; Geography (39 multiple-choice items; 3 constructed-response items: 2 in U.S. history, 1 in geography)

Exam 116: Subtest III

CSET: Social Science: Civics; Economics; California History (40 multiple-choice items; 3 constructed-response items: 1 in each domain)

Note: Minimum passing score for each exam is 220.

<https://www.ctc.ca.gov/docs/default-source/leaflets/cl674s.pdf?sfvrsn=14>