

# CERTIFICATE IN HISTORY OF HEALTH, MEDICINE, AND SCIENCE

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## SACRAMENTO STATE

### In Workflow

1. HIST Committee Chair (schneider@csus.edu)
2. HIST Chair (jkwilson@csus.edu)
3. ALS College Committee Chair (rebekkah.mulholland@csus.edu)
4. ALS Dean (gladys.francis@csus.edu, malvinireden@csus.edu)
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6. Senate Curriculum Subcommittee Chair (curriculum@csus.edu)
7. Faculty Senate Executive Committee Chair (kathy.honeychurch@csus.edu)
8. Faculty Senate Chair (kathy.honeychurch@csus.edu)
9. Dean of Undergraduate and Graduate (s.storms@csus.edu)
10. Provost (erika.cameron@csus.edu)
11. President (khtudor@csus.edu)
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14. WASC (elisa.trimboli@csus.edu)
15. Catalog Editor (catalog@csus.edu)
16. Registrar's Office (k.mcfarland@csus.edu)

### Approval Path

1. 2025-10-07T22:17:44Z  
Khal Schneider (schneider): Approved for HIST Committee Chair
2. 2025-10-07T23:29:45Z  
Jeffrey Wilson (jkwilson): Approved for HIST Chair
3. 2025-11-19T19:35:07Z  
Rebekkah Mulholland (rebekkah.mulholland): Approved for ALS College Committee Chair
4. 2025-11-19T19:35:44Z  
Gladys Francis (gladys.francis): Approved for ALS Dean

### New Program Proposal

Date Submitted: 2025-10-07T21:06:53Z

**Viewing: Certificate in History of Health, Medicine, and Science**

**Last edit: 2025-11-19T19:35:03Z**

Changes proposed by: Jeffrey Wilson (212375398)

**Academic Group: (College)**

Arts & Letters

**Academic Organization: (Department)**

History

**Catalog Year Effective:**

2026-2027 Catalog

NOTE: This degree major program will be subject to program review evaluation within six years after implementation.

**Individual(s) primarily responsible for drafting the proposed degree major program:**

| Name (First Last) | Email             | Phone 999-999-9999 |
|-------------------|-------------------|--------------------|
| Rebecca Kluchin   | rkluchin@csus.edu | (916) 278-5636     |

**Type of Program:**

Certificate

**Is this a pilot program?**

No

**Delivery Format:**

Fully Face to Face

**Title of the Program:**

Certificate in History of Health, Medicine, and Science

**Designation: (degree terminology)**

Certificate - Undergraduate

**Briefly describe the program proposal (new or change) and provide a justification:**

This is a new certificate program intended to introduce students to the history of science and medicine. It is intended both to provide STEM students historical context for understanding their fields, as well as History students wanting to specialize in the history of science.

**University Learning Goals****Undergraduate Learning Goals:**

Competence in the disciplines  
 Knowledge of human cultures and the physical and natural world  
 Intellectual and practical skills  
 Personal and social responsibility  
 Integrative learning

**Program Learning Outcomes****Program Learning Outcomes**

| Learning Outcome                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Explain how histories of science, medicine, and health changed over time and why.                                                                  |
| Evaluate research methodologies specific to history of science, medicine, and health.                                                              |
| Analyze primary and secondary texts.                                                                                                               |
| Examine how race, class, ethnicity, gender, and (dis)ability shaped the historical experiences of patients, providers, advocates, and communities. |

**Learning Outcomes Display**

| Course Code                                                                                              | PLO 1 | PLO 2 | PLO 3 | PLO 4 |
|----------------------------------------------------------------------------------------------------------|-------|-------|-------|-------|
| Warning! Unable to parse program body. Data Invalid: Area header row cannot be followed by indented row. |       |       |       |       |

Will this program be required as part of a teaching credential program, a single subject, or multiple subject waiver program (e.g., Liberal Studies, Biology) or other school personnel preparation program (e.g., School of Nursing)?

No

**Please attach a Comprehensive Program Assessment Plan**

Certificate Assessment.docx

**Please attach a Curriculum Map Matrix**

Certificate Assessment.docx

**Please attach a five-year budget projection**

Certificate Budget Projection.docx

**Please attach the updated roadmap:**

Certificate Roadmap.docx

**Catalog Description:**

The certificate in history of health, medicine, and science is designed to give those entering healthcare fields an understanding of the institutions and professions that defined health and healing in the past and present in the US and globally. It teaches students how to evaluate sources, listen to patients and providers, think critically about medical-decision making, as well as examine the evolution of medicine and medical practices. It also helps them hone their writing and communication skills.

**Program Requirements: (If new courses are being created as part of a new program, it will be useful to propose courses first.)**

| Code                                                                     | Title                                                                    | Units     |
|--------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------|
| <b>US History - choose one of the following:</b>                         |                                                                          | <b>3</b>  |
| HIST 17A                                                                 | United States History, 1607-1877 🌐                                       |           |
| HIST 17B                                                                 | United States History, 1877-Present 🌐                                    |           |
| HIST 18                                                                  | Health, Medicine, and Science in America, 1600-Present 🌐                 |           |
| <b>History of Science &amp; Medicine - choose four of the following:</b> |                                                                          | <b>12</b> |
| HIST 104A                                                                | Ancient Science                                                          |           |
| HIST 107                                                                 | History of the Physical Sciences                                         |           |
| HIST 120A                                                                | History of Medicine, Ancient and Medieval 🖋️                             |           |
| HIST 120B                                                                | The History of Darwinism                                                 |           |
| HIST 120C                                                                | Course HIST 120C Not Found                                               |           |
| HIST 131                                                                 | History of Sexuality in Comparative Perspective                          |           |
| HIST 139A                                                                | Global Environmental History in the Age of Imperialism, 1450-Present Day |           |
| HIST 165                                                                 | American Environmental History                                           |           |
| HIST 174A                                                                | History of Disability in the United States                               |           |
| HIST 174B                                                                | History of Madness in the United States                                  |           |
| HIST 174C                                                                | Disability in World History: A Comparative History                       |           |
| HIST 175A                                                                | Sex, Population, and Birth Control in America                            |           |
| HIST 175B                                                                | Health, Death and Disease in America 🌐                                   |           |

**For graduate programs, the number of declared undergraduate major and the degree production over the preceding years of the corresponding baccalaureate program:**

n/a

**Professional uses of the proposed degree major program:**

n/a

Key: 615