

# MINOR IN OCCUPATIONAL SAFETY AND HEALTH



## SACRAMENTO STATE

### In Workflow

1. PUBH Chair (m.mink@csus.edu)
2. HHS College Committee Chair (andrea.becker@csus.edu)
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### Approval Path

1. Mon, 09 Sep 2024 21:50:48 GMT  
Michael Mink (m.mink): Approved for PUBH Chair
2. Wed, 18 Sep 2024 03:22:43 GMT  
Andrea Becker (andrea.becker): Approved for HHS College Committee Chair
3. Wed, 18 Sep 2024 14:04:41 GMT  
Robert Pieretti (sac19804): Approved for HHS Dean

### History

1. May 4, 2018 by clmig-jwehrheim
2. Oct 30, 2020 by Janett Torset (torsetj)
3. Sep 9, 2021 by Nitin Roy (nitin.roy)
4. Aug 8, 2022 by 302822325
5. Aug 10, 2022 by 302822325

Date Submitted: Mon, 09 Sep 2024 21:50:28 GMT

**Viewing: Minor in Occupational Safety and Health**

**Last approved: Wed, 10 Aug 2022 20:02:24 GMT**

**Last edit: Mon, 09 Sep 2024 21:50:27 GMT**

Changes proposed by: Susan Perez (217369465)

**Academic Group: (College)**

Health & Human Services

**Academic Organization: (Department)**

Public Health

**Catalog Year Effective:**

2025-2026 Catalog

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

Name (First Last)	Email	Phone 999-999-9999
Susan Perez	susan.perez@csus.edu	530-848-8011

**Type of Program Proposal:**

Minor

**Program Change Type:**

Non-Substantive

**Delivery Format:**

Hybrid

**Title of the Program:**

Minor in Occupational Safety and Health

**Designation: (degree terminology)**

Minor

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

We are updating the name to align with the name change to the major and to align with the discipline of Occupational Safety and Health. We are also updating the delivery format to hybrid to comply with the Chancellor's standards and increase student access.

**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

**Program Learning Outcomes**

**Program Learning Outcomes**

**Learning Outcome**

1. Examine and identify national issues in occupational and non#occupational safety and health.
2. Collect, analyze, interpret and present health and safety data using computational software.
3. Develop, implement, and integrate effective occupational safety and health program components.
4. Identify regulatory agencies involved with occupational health and safety and describe their function in the enforcement of regulations.
5. Process, analyze, and implement strategies for controlling occupational loss.

**Learning Outcomes Display**

Course Code	PLO 1	PLO 2	PLO 3	PLO 4	PLO 5
PUBH 100					
PUBH 106					
PUBH 107					
PUBH 108					
PUBH 109					
PUBH 116					
PUBH 118					
PUBH 147					

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

**Catalog Description:**

Units required for the Minor: 18, all of which must be Public Health courses. There are 12 units of required upper division courses and 6 units of upper division electives.

## Program Description

Students can expect to be involved in areas that deal with significant issues within the public health pertaining to occupational health and safety, such as occupational diseases, biological, and physical agents; control, mitigation and management of health and safety hazards; laws and regulations; unintentional injury causes and prevention; analysis and investigation of occupational injuries and illness; and other personal, occupational, and community health and safety issues. The curriculum emphasizes the interdisciplinary nature of occupational health and safety.

The Occupational Health and Safety Minor requirements are achievable and relevant to all disciplines, especially sciences, engineering, environmental studies, health and business. Undergraduate students in any discipline can choose this minor as part of their curriculum. This minor will help students prepare for jobs in various settings such as state and federal agencies, hospitals, manufacturing, construction, insurance, automotive industry, and warehouses, typically in roles such as occupational health and safety specialists, safety managers, safety engineers, EHS specialist, industrial hygienist, safety inspectors and insurance specialists. It will also prepare them for higher studies and research in the area of occupational health and safety.

**Admission Requirements:** Course prerequisites and other criteria for admission of students to the degree major program, and for their continuation in it.

## Admission Requirements

Students need to have an overall GPA of 2.5 or more and be in good academic standing to declare the Minor in Occupational Health and Safety.

## Minimum Grade Requirement

All Public Health courses must be completed with a "C" grade or better.

As defined by policy <http://www.csus.edu/umannual/acadaff/fsm00010.htm>, a change in units constitutes a substantive change to the program. If your changes constitute a substantive change, please refer back to the "Program Change Type" field above to ensure that "Substantive" is selected.

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

## Program Requirements

Code	Title	Units
<b>Required Upper Division Courses (12 Units)</b>		<b>12</b>
PUBH 100	Fundamentals of Safety and Health	3
PUBH 106	Occupational Health	3
PUBH 107	Occupational Safety	3
PUBH 108	Occupational Health and Safety Laws and Regulations	3
<b>Additional Upper Division Requirements (18 Units)</b>		<b>6</b>
Select two of the following:		6
PUBH 109	Cause and Control of Occupational Loss	3
PUBH 116	Public Health Policy, Management & Administration	3
PUBH 118	Introduction to Public Health	3
PUBH 147	Health Data Analysis	3

## Fiscal Impact to Change an Existing Program

Indicate programmatic or fiscal impact which this change will have on other academic units' programs, and describe the consultation that has occurred with affected units:

None

Provide a fiscal analysis of the proposed changes:

None

How will the above changes be accommodated within the department/College existing fiscal resources?

None

Will the proposed changes require additional resources?

No

What additional space, equipment, operating expenses, library, computer, or media resources, clerical/technical support, or other resources will be needed?

None

Key: 282