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| For Academic Affairs and Research Use Only | |
| Proposal Number | NHP10 |
| CIP Code: |  |
| Degree Code: |  |

**NEW OR MODIFIED COURSE PROPOSAL FORM**

**[X ] Undergraduate Curriculum Council**

**[ ] Graduate Council**

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| **[ ]New Course, [ ]Experimental Course (1-time offering), or [X ]Modified Course (Check one box)** |

Signed paper copies of proposals submitted for consideration are no longer required. Please type approver name and enter date of approval.

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| Julie B. King 1/25/2022 **Department Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **COPE Chair (if applicable)** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **Department Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Head of Unit (if applicable)** |
| Shanon Brantley 2/17/2022  **College Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Undergraduate Curriculum Council Chair** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **Director of Assessment (new courses only)** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Graduate Curriculum Committee Chair** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_Scott E. Gordon\_\_\_\_\_\_\_ | 2/24/22 |   **College Dean** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Vice Chancellor for Academic Affairs** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **General Education Committee Chair (if applicable)** |  |

1. **Contact Person (Name, Email Address, Phone Number)**

Julie King, Arkansas State University, College of Nursing & Health Professions, P.O. Box 910, State University, AR 72469, [juking@astate.edu](mailto:juking@astate.edu) 870-972-3920

1. **Proposed starting term and Bulletin year for new course or modification to take effect**

...Spring 2023, Bulletin Year 2022-2023

**Instructions:**

*Please complete all sections unless otherwise noted. For course modifications, sections with a “Modification requested?” prompt need not be completed if the answer is “No.”*

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|  | **Current (Course Modifications Only)** | **Proposed (New or Modified)**  *(Indicate “N/A” if no modification)* |
| **Prefix** | **OESH** | **N/A** |
| **Number\*** | **3013** | **N/A** |
| **Title**  (include a short title that’s 30 characters or fewer) | **Fundamentals of Occupational Health and Safety**  **SHORT TITLE: Occupational Safety** | **N/A** |
| **Description\*\*** | Introduction to major concepts and issues in occupational health and safety, including general principles, human work environment, control of hazards in the occupational environment, and occupational safety and health program requirements. | **N/A** |

***\**** Confirm with the Registrar’s Office that number chosen has not been used before and is available for use. For variable credit courses, indicate variable range. *Proposed number for experimental course is 9*.

\*\*Forty words or fewer (excepting prerequisites and other restrictions) as it should appear in the Bulletin.

1. **Proposed prerequisites and major restrictions** **[Modification requested? Yes] YES**

(Indicate all prerequisites. If this course is restricted to a specific major, which major. If a student does not have the prerequisites or does not have the appropriate major, the student will not be allowed to register).

1. **NO** Are there any prerequisites?
   1. If yes, which ones?

Enter text...

* 1. Why or why not?

This course is an introductory course in the area of occupational health and safety and will not require prior coursework. We would also like this course to be open to students of other majors and other students who may have an interest in the OESH program without having to officially be an OESH major. The newly developed Health Promotions degree program would also like to use this course in their program as an introduction to OESH topics.

1. **NO – removing OEHS program admission requirements** Is this course restricted to a specific major?
   1. If yes, which major?  **Remove OESH Program Admission Requirements.** Enter text...
2. **Proposed course frequency [Modification requested? Yes]**

(e.g. Fall, Spring, Summer; if irregularly offered, please indicate, “irregular.”) *Not applicable to Graduate courses.*

Fall, Spring, Summer

1. **Proposed course type [Modification requested? No]**

Will this course be lecture only, lab only, lecture and lab, activity (e.g., physical education), dissertation/thesis, capstone, independent study, internship/practicum, seminar, special topics, or studio? Please choose one.

Enter text...

1. **Proposed grade type [Modification requested? No]**

What is the grade type (i.e. standard letter, credit/no credit, pass/fail, no grade, developmental, or other [please elaborate])

Enter text...

1. **NO** Is this course dual-listed (undergraduate/graduate)?
2. **NO** Is this course cross-listed?

*(If it is, all course entries must be identical including course descriptions. Submit appropriate documentation for requested changes. It is important to check the course description of an existing course when adding a new cross-listed course.)*

**a.** – If yes, please list the prefix and course number of the cross-listed course.

Enter text...

**b.** – **Yes / No** Can the cross-listed course be used to satisfy the prerequisite or degree requirements this course satisfies?

Enter text...

1. **YES** Is this course in support of a new program?

a. If yes, what program?

This course is in support of the newly developed OESH major, the Health Promotion major and the program modification of the online option for the OESH bachelors degree.

1. **NO** Will this course be a one-to-one equivalent to a deleted course or previous version of this course (please check with the Registrar if unsure)?

a. If yes, which course?

Enter text...

**Course Details**

1. **Proposed outline** **[Modification requested? No]**

(The course outline should be topical by weeks and should be sufficient in detail to allow for judgment of the content of the course.)

Enter text...

1. **Proposed special features** **[Modification requested? No]**

(e.g. labs, exhibits, site visitations, etc.)

Enter text...

1. **Department staffing and classroom/lab resources**

At this time, OESH faculty are planning on teaching this course, but it could necessitate adjunct faculty depending upon program enrollment.

1. Will this require additional faculty, supplies, etc.?

Enter text...

1. **NO** Does this course require course fees?

*If yes: please attach the New Program Tuition and Fees form, which is available from the UCC website.*

**Justification**

**Modification Justification (Course Modifications Only)**

1. Justification for Modification(s)

The OESH program would like to allow this course to be available to non-OESH majors such as nursing majors and students in the Health Promotions degree plan. As an introductory course in OESH topics, no prior coursework is required. The course will also be offered online and will need to be available more often than just the fall semester as originally proposed. The original OESH-BS program was intended to be a lock-step program, but that is no longer the case and students should be allowed to take this course as their schedule permits.

**New Course Justification (New Courses Only)**

1. Justification for course. Must include:

a. Academic rationale and goals for the course (skills or level of knowledge students can be expected to attain)

Enter text...

b. How does the course fit with the mission of the department? If course is mandated by an accrediting or certifying agency, include the directive.

Enter text...

c. Student population served.

Enter text...

d. Rationale for the level of the course (lower, upper, or graduate).

Enter text...

**Assessment**

**Assessment Plan Modifications (Course Modifications Only)**

1. **NO** Do the proposed modifications result in a change to the assessment plan?

*If yes, please complete the Assessment section of the proposal*

**Relationship with Current Program-Level Assessment Process (Course modifications skip this section unless the answer to #18 is “Yes”)**

1. What is/are the intended program-level learning outcome/s for students enrolled in this course? Where will this course fit into an already existing program assessment process?

Enter text...

1. Considering the indicated program-level learning outcome/s (from question #19), please fill out the following table to show how and where this course fits into the program’s continuous improvement assessment process.

*For further assistance, please see the ‘Expanded Instructions’ document available on the UCC - Forms website for guidance, or contact the Office of Assessment at 870-972-2989.*

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| **Program-Level Outcome 1 (from question #19)** | Type outcome here. What do you want students to think, know, or do when they have completed the course? |
| Assessment Measure | Please include direct and indirect assessment measure for outcome. |
| Assessment  Timetable | What semesters, and how often, is the outcome assessed? |
| Who is responsible for assessing and reporting on the results? | Who (person, position title, or internal committee) is responsible for assessing, evaluating, and analyzing results, and developing action plans? |

*(Repeat if this new course will support additional program-level outcomes)*

**Course-Level Outcomes**

1. What are the course-level outcomes for students enrolled in this course and the associated assessment measures?

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| **Outcome 1** | Type outcome here. What do you want students to think, know, or do when they have completed the course? |
| Which learning activities are responsible for this outcome? | List learning activities. |
| Assessment Measure | What will be your assessment measure for this outcome? |

*(Repeat if needed for additional outcomes)*

**Bulletin Changes**

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| **Instructions** |
| **Please visit** [**http://www.astate.edu/a/registrar/students/bulletins/index.dot**](http://www.astate.edu/a/registrar/students/bulletins/index.dot) **and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Please include a before (with changed areas highlighted) and after of all affected sections.**  **\*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.** |

BEFORE

Page 573 Course description

**Occupational and Environmental Safety and Health (OESH)**

**OESH 3013. Fundamentals of Occupational Health and Safety** Introduction to major concepts and issues in occupational health and safety, including general principles, human work environment, control of hazards in the occupational environment, and occupational safety and health program requirements. ~~Admission to the Occupational and Environmental Safety and Health Program required~~. Fall, Spring, Summer.

OESH 3023. Principles of Environmental Health Overview of traditional, emerging, and controversial issues associated with environmental health. Admission to the Occupational and Environmental Safety and Health Program required. Fall.

OESH 3103. Recognition of Occupational Hazards Introduction to the principles and practice of Industrial Hygiene through the study of chemical, physical, and biological agents responsible for occupational illness. Admission to the Occupational and Environmental Safety and Health Program required. Fall.

OESH 3113. Toxicology Principles of toxicology with industrial and environmental implications and the toxicological effects of certain dangerous substances, chemicals, metals, and environmentally relevant pesticides. Admission to the Occupational and Environmental Safety and Health Program required. Fall.

OESH 3203. Control of Occupational Hazards Introduction to control strategies to reduce or eliminate occupational hazards including administrative and engineering controls, ventilation, shielding, noise control, and biohazard, thermal stress and emission control. Admission to the Occupational and Environmental Safety and Health Program required. Prerequisites, OESH 3013, OESH 3023, OESH 3103, and OESH 3113, and DPEM 3503. Spring.

OESH 3223. Industrial Hygiene Sampling and Analysis Laboratory Introduction to the most common types of field measurements, sampling collection methods, and laboratory analyses that are used in evaluating occupational health hazards. Admission to the Occupational and Environmental Safety and Health Program required. Prerequisites, OESH 3013, OESH 3023, OESH 3103, OESH 3113, and DPEM 3503. Spring.

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