**our MISSION**  The mission of the Fay W. Boozman College of Public Health is to improve the health and promote the well-being of individuals, families and communities in Arkansas through education, research and service.

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**about UAMS**  UAMS is Arkansas’ only academic medical center, training more than 80 percent of the state’s physicians and the majority of other medical and health professionals. As a teaching hospital, UAMS remains at the forefront of new medical procedures and technologies that benefit the citizens of Arkansas and the surrounding states.

**about LITTLE ROCK**  With a vibrant downtown district, the city offers exciting night life, excellent restaurants, unique sightseeing and cultural attractions, and ideal venues for convention and entertainment events. Famous for being President Clinton’s first capital city and cradle of the civil rights movement, Little Rock represents a bridge from the treasured past to the exciting 21st century.

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**Contact Information:**

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**UAMS**  
FAY W. BOOZMAN COLLEGE OF PUBLIC HEALTH  
UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES

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**Optimal Health for All**

**OEH**  
Occupational and Environmental Health Certificate & Master of Science
Certificate in Occupational and Environmental Health
There is a growing need within the state of Arkansas for individuals to be trained in the core elements of environmental and occupational hygiene. The twelve (12) credit-hour graduate certificate will provide practical knowledge and tools that can be immediately applied in industrial, manufacturing, hospital, and construction settings. This graduate certificate will enhance the individual’s ability to recognize, identify, measure, and control chemical, physical and biological hazards.

Master of Science in Occupational and Environmental Health
The Occupational and Environmental Health (OEH) Master of Science degree program is devoted to the recognition, evaluation, and control of workplace or environmental hazards which may cause impaired health and well-being or significant discomfort and inefficiency among workers and the general public. The thirty-six (36) credit-hour Master of Science program emphasizes the study of chemical exposure, noise and vibration, air pollution, biological agents, ergonomic stressors, injury risk factors and other hazards likely to be encountered in work or community environments.

Both the M.S. and certificate programs are intended for students from a wide variety of backgrounds including biology, chemistry, physics, engineering, environmental science, and nursing. The programs are tailored for professionals in the occupational health field as well as full or part time students excited about entering a new field.

Application Deadlines
Both the Certificate and M.S. programs in OEH have ‘rolling’ admission deadlines. However, applicants are encouraged to submit application materials as early as possible to receive full consideration.

Admission Requirements
To be considered for admission to the Certificate program, applicants should submit the following directly to the Graduate School (www.uams.edu/gradschool/):
- Completed Graduate School Application
- Official transcripts from all colleges or universities attended

To be considered for admission to the Master of Science program, applicants should submit the following directly to the Graduate School:
- Completed Graduate School Application
- Official transcripts from all colleges or universities attended
- Official scores report from the Graduate Record Examination (GRE)
- Letter of interest describing reasons for pursuing a graduate degree in Occupational and Environmental Health
- 3 Letters of Recommendation
- Current Resume or Curriculum Vitae

Certificate Curriculum
Required Courses: 6 Hours
- Environmental and Occupational Health (OEHM 5023)
- Environmental Exposure Assessment (OEHM 5263)

At least two Elective courses: 6 Hours
(in consultation with academic advisor, students will choose from 4 other courses)

Total 12 Hours

Master of Science Curriculum
Required Courses: 30 Hours
- PBHL 5113/OEHM 5023 3
  - Environmental and Occupational Health
- PBHL/OEHM 5013 3
  - Biostatistics I
- PBHL/OEHM 5043 3
  - Occupational and Environmental Hazard Control
- PBHL/OEHM 5073 3
  - Regulation of Environmental Health
- PBHL/OEHM 5063 3
  - Principles of Toxicology in Public Health (prerequisite: PBHL 5113/OEHM 5023)
- PBHL 5173 3
  - Quantitative Epidemiology I
- PBHL/OEHM 5263 3
  - Environmental Exposure Assessment
- OEHM 5051 1
  - Professional Communications and Ethics Seminar
  
Completion of six thesis hours and an acceptable thesis based on relevant field experience or independent investigative research.

At least three Elective courses: 8 Hours
(in consultation with academic advisor, students will choose from 8 other courses)

Total 36 Hours