

DEPARTMENT OF ENVIRONMENTAL AND RADIOLOGICAL HEALTH SCIENCES

Graduate

Graduate Programs in Environmental and Radiological Health Sciences

The department offers graduate programs leading to Master of Science and Doctor of Philosophy degrees in Environmental Health and Radiological Health Sciences. Areas of emphasis in environmental health include epidemiology, occupational health, industrial hygiene, ergonomics, and environmental toxicology. Areas of emphasis in Radiological Health include cancer biology, cellular and molecular radio-biology, radiation oncology, radiation protection/health physics, radiochemistry, radioecology, and veterinary radiology. Students interested in graduate work should refer to the Graduate and Professional Bulletin (<http://catalog.colostate.edu/general-catalog/graduate-bulletin/>) or the Department of Environmental and Radiological Health Sciences (<https://vetmedbiosci.colostate.edu/erhs/>).

Certificate

- Radiological and Nuclear Safety (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/graduate-certificate-radiological-nuclear-safety/>)

Master's Programs

- Master of Science in Environmental Health, Plan A (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/plan-a-ms-environmental-health/>)
- Master of Science in Environmental Health, Plan B, Environmental Health and Safety Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/plan-b-ms-environmental-health-safety-specialization/>)
- Master of Science in Environmental Health, Plan A, Epidemiology Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/ms-a-epidemiology-specialization/>)
- Master of Science in Environmental Health, Plan B, Epidemiology Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/ms-b-epidemiology-specialization/>)
- Master of Science in Environmental Health, Plan A, Industrial Hygiene Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/plan-a-ms-environmental-health-industrial-hygiene-specialization/>)
- Master of Science in Environmental Health, Plan B, Industrial Hygiene Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/plan-b-ms-environmental-health-industrial-hygiene-specialization/>)

[radiological-health-sciences/plan-b-ms-environmental-health-industrial-hygiene-specialization/](http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/plan-b-ms-environmental-health-industrial-hygiene-specialization/))

- Master of Science in Environmental Health, Plan A, Occupational Ergonomics and Safety Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/environmental-health-ms-occupational-ergonomics-safety-specialization/>)
- Master of Science in Radiological Health Sciences, Plan A and Plan B (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/master-science-radiological-health-sciences/>)
- Master of Science in Radiological Health Sciences, Plan A, Health Physics Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/ms-plan-a-health-physics-specialization/>)
- Master of Science in Radiological Health Sciences, Plan B, Health Physics Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/ms-plan-b-health-physics-specialization/>)
- Master of Science in Toxicology, Plan A (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/plan-a-ms-toxicology/>)
- Master of Science in Toxicology, Plan B (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/plan-b-ms-toxicology/>)

Ph.D.

- Ph.D. in Environmental Health (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/phd-environmental-health/>)
- Ph.D. in Environmental Health, Epidemiology Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/phd-epidemiology-specialization/>)
- Ph.D. in Environmental Health, Industrial Hygiene Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/environmental-health-phd-industrial-hygiene-specialization/>)
- Ph.D. in Environmental Health, Occupational Ergonomics and Safety Specialization (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/environmental-health-phd-occupational-ergonomics-safety-specialization/>)
- Ph.D. in Radiological Health Sciences (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/radiological-health-sciences-phd/>)
- Ph.D. in Toxicology (<http://catalog.colostate.edu/general-catalog/colleges/veterinary-medicine-biomedical-sciences/environmental-radiological-health-sciences/toxicology-phd/>)