

EASTERN CONNECTICUT STATE UNIVERSITY

*Required information needed for the National Science Foundation
Higher Education Research and Development Survey*

Name: _____ Banner Index: _____

I. Which of the following would **best** describe your research? *Please check only one.*

Basic Research <input type="checkbox"/>	Applied Research <input type="checkbox"/>	Experimental Development <input type="checkbox"/>
Experimental or theoretical work undertaken primarily to acquire new knowledge of the underlying foundations of phenomena and observable facts, without any particular application or use in view.	Original investigation undertaken in order to acquire new knowledge. It is directed primarily towards a specific, practical aim or objective.	Systematic work, drawing on knowledge gained from research and practical experience and producing additional knowledge, which is directed to producing new products or processes or to improving existing products or processes.

II. Which Research and Development field would **best** classify your research? *Please check only one.*

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| <p>A. Computer & Information Sciences <input type="checkbox"/></p> <p>B. Engineering <input type="checkbox"/></p> <ol style="list-style-type: none"> 1. Aerospace, Aeronautical & Astronautical <input type="checkbox"/> 2. Bioengineering & Biomedical <input type="checkbox"/> 3. Chemical Engineering <input type="checkbox"/> 4. Civil Engineering <input type="checkbox"/> 5. Electrical, Electronic, & Communications <input type="checkbox"/> 6. Industrial & Manufacturing <input type="checkbox"/> 7. Mechanical Engineering <input type="checkbox"/> 8. Metallurgical & Materials <input type="checkbox"/> 9. Other Engineering <input type="checkbox"/> <p>C. Geosciences, Atmospheric & Ocean Sciences <input type="checkbox"/></p> <ol style="list-style-type: none"> 1. Atmospheric & Meteorology <input type="checkbox"/> 2. Geological & Earth Sciences <input type="checkbox"/> 3. Ocean & Marine Sciences <input type="checkbox"/> 4. Other Sciences <input type="checkbox"/> <p>D. Life Sciences <input type="checkbox"/></p> <ol style="list-style-type: none"> 1. Agricultural Sciences <input type="checkbox"/> 2. Biological & Biomedical <input type="checkbox"/> 3. Health Sciences <input type="checkbox"/> 4. Natural Resources & Conservation <input type="checkbox"/> 5. Other Life Sciences <input type="checkbox"/> <p>E. Mathematics & Statistics <input type="checkbox"/></p> | <p>F. Physical Sciences <input type="checkbox"/></p> <ol style="list-style-type: none"> 1. Astronomy & Astrophysics <input type="checkbox"/> 2. Chemistry <input type="checkbox"/> 3. Materials Science <input type="checkbox"/> 4. Physics <input type="checkbox"/> 5. Other Physical Sciences <input type="checkbox"/> <p>G. Psychology <input type="checkbox"/></p> <p>H. Social Sciences <input type="checkbox"/></p> <ol style="list-style-type: none"> 1. Anthropology <input type="checkbox"/> 2. Economics <input type="checkbox"/> 3. Political Science & Government <input type="checkbox"/> 4. Sociology, Demography & Population <input type="checkbox"/> 5. Other Social Sciences <input type="checkbox"/> <p>I. Other Sciences <input type="checkbox"/></p> <p>J. Non-Science & Engineering Fields <input type="checkbox"/></p> <ol style="list-style-type: none"> 1. Business Management & Administration <input type="checkbox"/> 2. Communication & Communications Technologies <input type="checkbox"/> 3. Education <input type="checkbox"/> 4. Humanities <input type="checkbox"/> 5. Law <input type="checkbox"/> 6. Social Work <input type="checkbox"/> 7. Visual & Performing Arts <input type="checkbox"/> 8. Other Non-S&E Fields <input type="checkbox"/> |
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