

ETHICS IN SCIENCE, MATHEMATICS, AND ENGINEERING RESOURCES

Internet Sources

- Ethics Education for Geospatial Professionals, Pennsylvania State University, Oregon State University, and University of Minnesota, <http://gisprofessionalethics.org>
- Ethics Education Library, Illinois Institute of Technology, <http://ethics.iit.edu/eelibrary>
- Internet Research Ethics: Digital Library, Resource Center, and Commons, <http://internetresearchethics.org/>
- Office of Research Integrity, http://ori.hhs.gov/education/products/rcr_general.shtml
- Online Ethics Center, National Academy of Engineering, <http://www.onlineethics.org>
- Project for Scholarly Integrity, Council of Graduate Schools, <http://www.scholarlyintegrity.org>
- Resources for Research Ethics Education, UC San Diego, <http://research-ethics.net>
- Collaborative Development of Ethics Across the Curriculum Resources and Sharing of Best Practices, University of Puerto Rico at Mayaguez, <http://cnx.org/lenses/eactoolkit/eactoolkit>
- The Neuroethics Open Educational Resource <https://pennlpscommons.org/noer>
- Responsible Conduct of Research, Columbia University <http://cnmtl.columbia.edu/projects/rcr/>
- RCR Videos, University of Nebraska, Lincoln <http://research.unl.edu/orr/videos.shtml>
- The Lab, Office of Research Integrity, <http://ori.hhs.gov/TheLab/>
- Lab Management Video Vignettes, UC Davis, <http://learning.ucdavis.edu/LabAct/>
- RCR Modules, North Carolina State University <http://www.ncsu.edu/grad/preparing-future-leaders/rcr/modules>
- Codes of Ethics, Illinois Institute of Technology [http://ethics.iit.edu/index1.php/Programs/Codes of Ethics](http://ethics.iit.edu/index1.php/Programs/Codes%20of%20Ethics)
- Ethics in Science and Engineering National Clearinghouse (ESENCE) Beta Site: <http://www.umass.edu/sts/digitallibrary/>

- National Institute for Engineering Ethics, Texas Tech University <http://www.niee.org>
- Ethics in Computing, North Carolina State University <http://ethics.csc.ncsu.edu>
- EthicShare Community <https://www.ethicshare.org/>
- The Center for Ethics in Science and Technology <http://www.ethicscenter.net/>
- The Center for Ethics, The University of Montana <http://www.umt.edu/ethics/>
- Environmental Ethics, University of North Texas Libraries <http://www.library.unt.edu/research-tools/guides/philosophy/environmental-ethics>
- Research Ethics Framework, a list of and links to international sites on ethics in science, <http://www.york.ac.uk/res/ref/kb.htm>
- Engineering Subject Centre, United Kingdom, <http://www.engsc.ac.uk/er/ethics/index.asp>
- International Dimensions of Ethics Education in Science and Engineering (IDEESE) Project: www.umass.edu/sts/ethics

NSF Related Resources

- **FAQs on NSF's Ethics Training Requirement**
http://www.nsf.gov/pubs/policydocs/rcr/faqs_mar10.pdf
- **NSF's Ethics Education in Science and Engineering Program**
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13338
Click on the link "What has been funded..." at the bottom of the page to see recent awards
- **Ethics in Science, Mathematics, and Engineering Online Resource Center**
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1045412>
Award 1045412 The National Professional and Research Ethics Portal
Website: www.nationalethicsresourcecenter.net
- **NSF's Office of International Science and Engineering**
<http://www.nsf.gov/od/oise/intl-research-integrity.jsp>
International Research Integrity (provides links to international ethics in science and engineering resources)
- **Ethics Education and Scientific and Engineering Research: What's Been Learned? What Should Be Done? Summary of a Workshop**

The report is available for free at:
http://www.nap.edu/catalog.php?record_id=12695