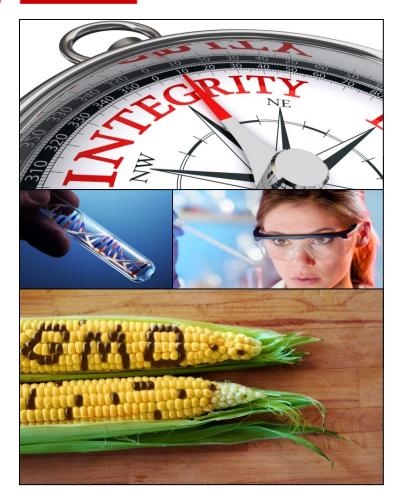
BIOTECHNOLOGY BIT 501: Ethical Issues in Biotechnology

NC STATE UNIVERSITY



Topics:

Responsible conduct of research, including...

- -Responsible conduct of research
- -Research misconduct
- -Data management
- -Publication
- -Authorship
- -Peer review
- -Conflict of Interest
- -Scientific Mentorship
- -Ethical theory and decision making

Controversial topics in biotechnology, such as...

- -Patents on life
- -Labeling of GMO food
- -Stem cell research
- -Biofuels
- -Privacy of genetic information
- -Bionanotechnology

Format:

- **Student presentations**
- Discussion of case studies

This course fulfills the RCR requirement of graduate students performing research under NIH or NSF grants; fulfills the Graduate Certificate in Molecular Biotechnology ethics requirement; and fulfills the Biotechnology Undergraduate Minor ethics requirement.