

BIO-664(A) Responsible Conduct in Biomedical Research (Fall)

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Cursus	Sem.	Type
Biotechnology and Bioengineering		Opt.
Computational and Quantitative Biology		Opt.
Neuroscience		Opt.

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Frequency

Every year

Remark

Next time: Fall 2021

Summary

Responsible Conduct in Biomedical Research

Content

- Record keeping and data management
- Authorship
- Publishing and the peer review process
- Research misconduct and case studies
- Whistle-blowing
- Competition in science and conflict of interest
- Intellectual property, patents, and material transfer agreements
- Collaboration and associated conflicts
- Mentoring

Note

The course objective is to provide students with the overview of necessary tools for enhancing their ethical decision-making skills in scientific research within the contemporary social context, by increasing the studentsâ## knowledge of relevant ethical issues through exposure to real-life case studies and through interactive discussion and role playing.

Assessment methods

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