The Johns Hopkins University Center for Biotechnology Education comprises graduate programs designed around an application-based approach—with classes taught by practitioner-scholars—that delivers an optimal balance of theoretical and practical knowledge. The center's programs are designed for working professionals, delivering the rigorous and practical curricula needed for career advancement.

Graduate Degrees
The center is home to seven master's degrees: the MS in Bioinformatics, MS in Biotechnology, MS in Food Safety Regulation, MS in Individualized Genomics and Health, MS in Regulatory Science, MS in Regenerative and Stem Cell Technologies, and the Master of Biotechnology Enterprise and Entrepreneurship.

Students also have the ability to combine the MS in Biotechnology with an MBA from the Johns Hopkins University Carey Business School.

- Bioinformatics, Master of Science (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/bioinformatics-master-science/)
- Biotechnology, Master of Science (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-master-science/)
- Biotechnology, MS/MBA (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-enterprise-entrepreneurship-master/)
- Food Safety Regulation, Master of Science (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/food-safety-regulation-master-science/)
- Individualized Genomics and Health, Master of Science (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/individualized-genomics-health-master-science/)
- Master of Biotechnology Enterprise and Entrepreneurship (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-enterprise-entrepreneurship-master/)
- Regenerative and Stem Cell Technologies, Master of Science (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/regenerative-stem-cell-technologies/)
- Regulatory Science, Master of Science (https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/regulatory-master-science/)