The 31-credit M.S. degree program in biomedical data science covers core concepts and allows for concentrated coursework, in both methodology and application. The graduate/professional certificate in bioinformatics is intended for students currently enrolled in medical school or biological science graduate programs at UW–Madison who are interested in bioinformatics training.

- Bioinformatics, Graduate/Professional Certificate (http://guide.wisc.edu/graduate/biostatistics-medical-informatics/bioinformatics-graduate-professional-certificate)
- Biomedical Data Science, M.S. (http://guide.wisc.edu/graduate/biostatistics-medical-informatics/biomedical-data-science-ms)