# Bioinformatics and Computational Biomedicine Major

# Spring Quarter 20234/03/2023 – 6/23/23

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| **MONDAY** | **TUESDAY** | **Wednesday** | **THURSDAY** | **FRIDAY** |
| 2:00-3:30Principles & Practice of Data VisualizationBMI 525 – 32474BMI 625 – 32475***Steven Bedrick***3 | 9:00 – 10:30Machine LearningBMI 543 – 32476BMI 643 – 32477**BICC 124*****Xubo Song*** 12:30 – 1:30Readings in BioinformaticsBMI 553 – 31668 BMI 653 – 31800 **BICC 124*****Jacobs/McWeeney*** | 9:00 - 10:25Software EngineeringBMI 546 – 31666 BMI 646 – 31783 **BICC** **124**Aaron Cohen12:00-1:00MD Student Journal Club2:00-3:30Principles & Practice of Data VisualizationBMI 525 – 32474BMI 625 – 32475**BICC 124*****Bedrick***3 |  9:00 – 10:30Machine LearningBMI 543 – 32476BMI 643 – 32477**BICC 124*****Xubo Song*** 11:30 – 12:30Informatics ConferenceBICC 12412:45 – 1:45Reading & Conference (PhD/Postdoc Meeting)BMI 505F – 32051 BMI 605F – 32052 **BICC 124*Karen Eden/Mike Mooney*** |  9:30 – 11:25Research in BioinformaticsBMI 552B – 32057 BMI 652B – 32058**BICC 123, 124*****Eilis Boudreau***(**meets 6 Fridays, dates TBD**)2 |
| **Online SP22** |  |  |  |  |
| BMI 546 – 31667BMI 646 – 31797 | Software EngineeringPrereq: BMI 540 or 565 or Consent of instructor | Aaron Cohen | 3.0 | Wednesday4/5/23 |
| BMI 576 – 32055BMI 676 – 32056 | Managing Ethics in Biomedical Informatics | Joanne Valerius | 3.0 | Wednesday4/5/23 |

1BMI 543 Prereq: BMI 531, multivariate calculus, linear algebra. Instructor’s permission required.

 2BMI 552B meets for 2 hours every other week, dates TBD. I

3BMI 525 Prereq: Familiarity with R programming (completion of Ready for R class by Friday, March 31, 2023). To sign up for the class, go to: <https://ready4r.netlify.app/mailing>

Commencement: June 9, 2023