# Bioinformatics and Computational Biomedicine Major

# Spring Quarter 20223/28/22 – 6/10/22

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| **MONDAY** | **TUESDAY** | **Wednesday** | **THURSDAY** | **FRIDAY** |
| 1:00 – 2:50Categorical Data AnalysisBSTA 513 - 32474 BSTA 613 - 32475**Location TBA*****Fu/Lapidus/******Srikanth***2:00-3:30Principles & Practice of Data VisualizationBMI 525 – 32380BMI 625 – 32381***Steven Bedrick***3 | 9:00 – 10:30Machine LearningBMI 543 – 32382BMI 643 –32383**BICC 124*****Xubo Song*** 12:30 – 1:30Readings in BioinformaticsBMI 553 - 31447 BMI 653 - 31585 **BICC 124*****Jacobs/McWeeney*** | 9:00 - 10:25Software EngineeringBMI 546 - 31444 BMI 646 - 31567 **BICC** **124**Aaron Cohen12:00-1:00MD Student Journal Club1:00 – 2:50Categorical Data AnalysisBSTA 513 -32474 BSTA 613 -32475 **Location TBA*****Fu/Lapidus/******Srikanth***2:00-3:30Principles & Practice of Data VisualizationBMI 525 – 32380BMI 625 – 32381**BICC 124*****Bedrick***3 |  9:00 – 10:30Machine LearningBMI 543 – 32382BMI 643 –32383**BICC 124*****Xubo Song*** 11:30 – 12:30Informatics ConferenceBICC 12412:45 – 1:45Reading & Conference (PhD/Postdoc Meeting)BMI 505F - 31905 BMI 605F - 31906 **BICC 124*Nicole Weiskopf/Guanming Wu*** |  9:30 – 11:25Research in BioinformaticsBMI 552B - 31911 BMI 652B - 31912 **BICC 123, 124*****Eilis Boudreau***(**meets 6 Fridays, dates TBD**)2 |
| **Online SP22** |  |  |  |  |
| BMI 546 – 31445BMI 646 – 31581 | Software EngineeringPrereq: BMI 540 or 565 or Consent of instructor | Aaron Cohen | 3.0 | Wednesday3/30/22 |
| BMI 576 - 31909BMI 676 - 31910 | Managing Ethics in Biomedical Informatics | Joanne Valerius | 3.0 | Wednesday 3/30/22 |

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 25, 2022). To sign up for the class, go to: <https://ready4r.netlify.app/mailing>

Commencement: June ?, 2022