

Prefix	OLD Course Number	NEW Course Number	Course name	Spring 2024	Summer 2024	Fall 2024	Spring 2025	Summer 2025	Fall 2025	Spring 2026
BMIG	5001	50103	Information Modelling – From Data to Knowledge			Bona			Bona	
BMIG	5002	50203	Biomedicine for Informaticists							
BMIG	5003	50303	Computational Methods in Biomedical Informatics			Gomez-Acevedo			Gomez-Acevedo	
BMIG	5010	50402	Project Rotations in Biomedical Informatics	Tarbox	Tarbox	Tarbox	Tarbox	Tarbox	Tarbox	Tarbox
BMIG	5014	50603	Anatomy for Imaging			Larson-Prior			Larson-Prior	Larson-Prior
BMIG	5015	50701	Introduction to Biological Network Analysis			Glazko/Rahmatallah			Glazko/Rahmatallah	
BMIG	5017	50801	Clinical Data Standards			Tarbox			Tarbox	
BMIG	5101	51002	Foundations of Biomedical Informatics: Sequences as Biological Data	Ussery			Ussery			Ussery
BMIG	5102	51102	Foundations of Biomedical Informatics: Clinical Information	Baghal			Baghal			Baghal
BMIG	5103	51202	Foundations of Biomedical Informatics: Population Health Informatics	Garza & Greer			Garza			Garza
BMIG	5113	51303	Clinical Imaging Informatics	Tarbox		Tarbox			Tarbox	
BMIG	5114	51403	Bioconductor for Genomic Scale Data	Rahmatallah			Rahmatallah			Rahmatallah
BIOM (NEW - BMIG)	5180	5170V	Special Topics	Varies	Varies	Varies	Varies	Varies	Varies	Varies
BMIG	5190	51801	Biomedical Informatics R & A Seminar	Wardell		Wardell	Wardell		Wardell	Wardell
BMIG	5210	52003	Genomics and Metagenomics			Ussery			Ussery	
BMIG	5211	52103	User Interface Design and Data Visualization			Nookaew			Nookaew	
BMIG	5212	52203	Introduction to Bioinformatics for Cancer Genomics	Ashby/Bauer			Ashby/Bauer			Ashby/Bauer
BMIG	5800	5800V	Thesis Research	All	All	All	All	All	All	All
BMIG	5801	58103	Capstone Course	All	All	All	All	All	All	All
BMIG	6011	60104	Clinical Trial Data Management	Prior			Prior?			Prior?
BMIG	6012	60103	Database Systems and Data Warehousing			Baghal			Baghal	
BMIG	6013	60201	Healthcare Informatics of Quality and Pt. Safety							
BMIG	6014	60303	Natural Language Processing in Biomedical Informatics			Bona			Bona	
BMIG	6050	60603	Research Design	Gomez-Acevedo/Garza			Ussery			Ussery
BMIG	6110	61002	Clinical Decision Support	Baghal			Baghal			Baghal
BMIG	6111	61003	Comparative Microbial Genomics	Nookaew			Nookaew			Nookaew
BMIG	6201	62003	Machine Learning	Prior/Gomez			Prior/Gomez			Prior/Gomez
BMIG	6202	62033	Fundamentals of the Human Microbiome	Robeson/Jun			Robeson/Jun			Robeson/Jun
BMIG	6203	62042	Genomic Surveillance of Antimicrobial Resistance	Jun			Jun			Jun
BMIG	6210	62063	Research Imaging Informatics			Prior			Prior	
BMIG	6215	6207V	Research	All	All	All	All	All	All	All
BMIG	6220	62083	Neuroimaging Informatics and Connectomics	Prior/Larson-Prior		Prior/Larson-Prior	Prior/Larson-Prior		Prior/Larson-Prior	Prior/Larson-Prior
BMIG	6224	62092	Teaching, Learning, and Instructional Practice	Williams		Williams	Williams		Williams	Williams
BMIG	6800	6810V	Dissertation Research	All	All	All	All	All	All	All

**Please note that offerings are subject to change**  
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