#### School of Graduate Studies Health Science Campus, Newark

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Click here for a Description of Courses

			CHER HETE TOT & DESCRIP						Instruction	
Course Number	CourseTitle	Course Director	Prerequisites	Credits	Grade Mode	Date	Day	Time	Mode	Location
CBMM 5002Q	Practical Approaches for Studying Protein Function	Dr. Danish Sayed sayeddh@njms.rutgers.edu 973-972-5243 Dr. Mariana De Lorenzo delorems@njms.rutgers.edu 973-972-4315	Funds of Biomedical Science or Introduction of Biomedical Sciences Permission of Course Director is required	2	N	9/13-12/6	Wednesday	2:00pm-3:50pm	In-Person	MSB G-609B
CBMM 5350Q	Molecular Medicine of the Heart	Dr. Gopal Babu babugo@njms.rutgers.edu 973-972-2392	Masters & PhD Students College Biology Required Permission of Course Director is required Enrollment Limit: 40 Students	3	N	9/5-12/12	Tuesday	9:30am:12:30pm	In-Person/ Remote	MSB B619
CBMM N5001	Basic Histology	Virgil Muresan muresavi@njms.rutgers.edu 973-972-0573	Masters & PhD Students Enrollment Limit: 55 Students	3	N	8/24-12/7	Thursday	6:00pm-8:50pm	In-Person/ Remote	MSB B610
CBNP 5032Q	Behavioral & Cognitive Neuroscience	Dr. Kevin Beck beckkd@njms.rutgers.edu 973-676-1000	PhD & Masters Students Master students must have had Funds of Neuroscience Enrollment Limt: 25 students	2	N	8/29-10/17	Tuesday Wednesday	5:30pm-7:20pm	In-Person/ Remote	MSB B619
CBNP 5150Q	Cell/Developmental Neuroscience	Dr. Terri Wood woodte@njms.rutgers.edu 973-972-6529	Masters students must have had Funds of Neuroscience or equivalent AND obtain permission from instructor Enrollment Limit: 15 Students	2	N	10/24-12/22	Monday Wednesday Friday	1:00pm-2:25pm	In-Person for PhD students In-Person/remote for Master's stuents	CC H1196
DENT 5065Q	Dental Physiology	Dr. Roman Shirokov rshiroko@njms.rutgers.edu 973-972-8869	Must obtain approval from Dr. Vincent Tsiagbe tsiagbvk@sdm.rutgers.edu 973-972-2612	5	N	11/28-3/6	Monday- Friday	Refer to Syllabus for class times	In-Person	OPH B-961
DENT 5145Q	Introduction to Structural Biology	Dr. Narayanan Ramasubbu ramasun1@sdm.rutgers.edu 973-972-0704	Masters & PhD Sudents Enrollment Limit: 40 Students	1	N	9/6-12/20	Wednesday	10:00am-10:50am	In-Person	SDM B721
DENT 5220Q	Methods in Microscopic Imaging	Dr. Kabilan Velliyagounder velliyka@sdm.rutgers.edu 973-972-5051	Masters & PhD Sudents Enrollment Limit: 12 Students	2	N	9/6-12/20	Wednesday	1:00pm-2:50pm	Remote	N/A

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Dent 7106Q	Dental Histology	Virgil Muresan muresavi@njms.rutgers.edu 973-972-0573	Must obtain approval from Dr. Vincent Tsiagbe tsiagbvk@sdm.rutgers.edu 973-972-2612	5	N	8/14-11/29	Monday- Friday	Refer to Syllabus for class times	In-Person	OPH B-961
DENT 7109Q	Dental Neuroscience	Dr. Henry Edinger edinger@njms.rutgers.edu 973-972-4642 Dr. Amjad Ilyas ilyasaa@njms.rutgers.edu 973-972-3580	Must obtain approval from Dr. Vincent Tsiagbe tsiagbvk@sdm.rutgers.edu 973-972-2612	4	N	8/15-11/15	Tuesday- Thursday	Refer to Syllabus for class times	In-Person	OPH B-961
GSND 5113Q	Gene Expression	Dr. Emanuel Goldman egoldman@njms.rutgers.edu 201-774-0161		3	N	9/5-12/19	Tuesday	2:20pm-5:00pm	In-Person/ Remote	ICPH Auditorium
GSND 5235Q	Principles of Clinical & Translational Research in Oncology	Dr. Robert Wieder wiederro@njms.rutgers.edu 973-972-4871	Masters & PhD Students Enrollment Limit: 24 Students	2	N	9/11-12/11	Monday	6:00pm-8:15pm	In-Person/ Remote	CC G1196
GSND 5320Q	Pharmacology & Pharmaceutical Marketing	Dr. David Segarnick segarndj@njms.rutgers.edu 201-919-1202	Open to Masters & PhD Students PHPY 5020, PHPY N5021, PHPY N5225 Enrollment Limit: 50 Students	2	N	9/5-10/31	Tuesday	7pm-8:30pm	Remote	N/A
GSND 5325Q Section 001	Introduction to BioMedical Ethics	Dr. Michael Shapiro mes362@njms.rutgers.edu 973-972-5017	Enrollment Limit: 30 Students	2	N	9/7-12/7	Thursday	10:00am-12:00pm	Remote	N/A
GSND 5325Q Section 002	Introduction to BioMedical Ethics	Dr. Michael Shapiro mes362@njms.rutgers.edu 973-972-5017	Enrollment Limit: 30 Students	2	N	9/5-12/5	Tuesday	2:00pm-4:00pm	In-Person	MSB B610
GSND 5335Q	Coronavirus Molecular Biology/Medicine	Dr. Michael Mathews mathews@njms.rutgers.edu 973-972-3133	Masters & PhD Students	2	N	9/7-12/21	Thursday	1:30pm-3:30pm	In-Person/ Remote	MSB B619

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Course Number	Course Title	Course Director	Prerequisites	Credits	Grade Mode	Date	Day	Time	Mode	Location
GSND 5205Q	Genes & Molecules in Medicine	Dr. Lawrence Gaspers gasperld@njms.rutgers.edu 973-972-5379	Masters Students Only Approval is required from Dr. Gaspers gasperld@njms.rutgers.edu	3	Z	8/14-9/1	Monday- Friday	9:00am-2:50pm	In-Person	MSB B556
GSND 5501Q	Medical Biochemistry & Epidemiology	Dr. Lawrence Gaspers gasperld@njms.rutgers.edu 973-972-5379	Masters Students Only Approval is required from Dr. Gaspers gasperld@njms.rutgers.edu	3	N	9/5-9/22	Monday- Friday	9:00am-2:50pm	In-Person	MSB B556
GSND 5505Q	Introduction to Physiology & Pharmacology	Dr. Lawrence Gaspers gasperld@njms.rutgers.edu 973-972-5379	Masters Students Only Approval is required from Dr. Gaspers gasperld@njms.rutgers.edu	3	N	9/25-10/13	Monday- Friday	9:00am-2:50pm	In-Person	MSB B556
GSND 5510Q	Medical Hematology/Oncology & Immunology	Dr. Lawrence Gaspers gasperld@njms.rutgers.edu 973-972-5379	Masters Students Only Approval is required from Dr. Gaspers gasperld@njms.rutgers.edu	4	N	10/16-11/10	Monday- Friday	9:00am-2:50pm	In-Person	MSB B556
GSND N500A	Fundamentals of Biomedical Sciences (Part A)	Dr. Melissa Rogers rogersmb@njms.rutgers.edu 973-972-5345	Masters Students	3	N	9/6-12/20	Wednesday	6:00pm-8:50pm	In-Person/ Remote	MSB B552
MBGC 5071Q	Advances in Nucleic Acids: DNA	Dr. Katsunori Sugimoto sugimoka@njms.rutgers.edu 973-972-5515	Masters students must contact Dr. Sugimoto before registration. Course details: https://sugimoka.wixsite.com/we bsite-1/group/mbgc- 5071/discussion	2	N	10/23-12/21	Monday Tuesday	1:30pm-3:15pm 9:45am-11:30am	In Person/ Remote	ICPH E220R
MBGC 5075Q	Cell Death	Dr. Raymond Birge birgera@njms.rutgers.edu 973-972-4497	Masters & PhD Students	2	N	10/16-12/11	Monday Thursday	6:00pm-7:50pm	In-Person/ Remote	MSB B556
MSBS 5000Q	Master Thesis Reseach	Dr. Carol Lutz lutzcs@njms.rutgers.edu 973-972-0899	Masters students completing a thesis	5	S/U	By Arrangeme	nt			

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MSBS 5120Q	Pharmaceutical Intership	Dr. Carol Lutz lutzcs@njms.rutgers.edu 973-972-0899	Completion of 15 credits Permission from Course Director	2-3	S/U	By Arrangemen		2	. 230		
MSBS 520AQ	Advanced Stem Cells Seminar	Dr. Marina Gergues mgergues@gmail.com	Masters & PhD Students Enrollment Limit: 30 Students	2	N	9/6-12/13	Wednesday	6:00pm-7:50pm	Remote	N/A	
MSBS 5910Q	Seminar in Biomedical Sciences	Dr. Raymond Birge birgera@njms.rutgers.edu 973-972-4497	Masters Students	1	N	9/5-12/12	Tuesday	4:30pm-5:50pm	In-Person/Remote	MSB B610	
MSBS 593AQ	Research in Biomedical Sciences	Dr. Carol Lutz lutzcs@njms.rutgers.edu 973-972-0899	Use this course# for the first rotation	2	N	By Arrangeme	nt				
MSBS 7000Q	Master Thesis Continuation	Dr. Carol Lutz lutzcs@njms.rutgers.edu 973-972-0899	Use this course# for thesis not yet completed	1 to 9	S/U	By Arrangement					
MSBS N5030	Principles & Methods of Epidemiology mc2190@sdm.rutgers.edu 973-972-2279	Dr. Modupe Coker mc2190@sdm.rutgers.edu 973-972-2279	Masters & PhD Students Enrollment Limit: 20 Students	1	N	8/21-12/7	Monday Thursday	10:00am-11:00am 11:00am-12:00pm	Remote In-Person	MSB B619	
NEUR 5200Q	Fundamentals of Neuroscience	Dr. Steven Levison levisosw@njms.rutgers.edu 973-972-5162	Masters & PhD Students	3	N	8/31-12/14	Thursday	5:00pm-7:50pm	In-Person/ Remote	MSB B552	
PATH 5100Q	Cellular Pathology	Dr. Muriel Lambert mlambert@njms.rutgers.edu 973-972-4405	Masters & PhD Students	2	N	10/23-12/21	Monday & Thursday	4:00pm-5:50pm	In-Person/Webex	MSB B610	

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PATH	Immunology A	Dr. Patricia Fitgerald-Bocarsly	Masters Students	2	N	10/23-12/20	Monday	2:30pm-3:50pm	In-Person/	MSB B619
511AQ		bocarsly@njms.rutgers.edu					Wednesday		Remote	
		Dr. Christine Rohowsky-Kochan								
		rohowscm@njms.rutgers.edu								
PATH	The Business of Science: Drug	Dr. Doreen Badheka	PhD & Masters Students	3	N	9/6-12/13	Wednesday	5:00pm-8:00pm	Remote	N/A
N5209	Development from Molecules	doreen.badheka@rutgers.edu	Enrollment Limit: 30 Students				-			
	to Medicines	973-972-0908								
PHPY	Fundamentals of	Dr. Lawrence Gaspers	Masters & PhD Students	3	N	8/28-12/11	Monday	6:00pm-8:50pm	In-Person/Remote	MSB 552
N5021	Pharmacology	gasperld@njms.rutgers.edu 973-972-5379	Enrollment Limit: 230 Students				ŕ		·	
PHPY	Principles of Toxicology I	Dr. Ramez Labib	Masters & PhD Students	3	N	9/7-12/7	Thursday	6:00pm-7:00pm	Remote	N/A
N5225		ramezlabib@yahoo.com				-				
		Dr. Thomas Visalli								
		tvis624@yahoo.com								

\*Students have an option to attend in-person or remotely

During the online registration period, students may obtain email permission from the course director and forward to the Registar office leeba@gsbs.rutgers.edu and will be manually registered for courses highlighed in yellow

Add/Drop Forms are required after the online registration period has ended