

FALL 2026 COURSE SCHEDULE

BIOMEDICAL SCIENCES (BMS) MS and CERTIFICATE PROGRAM COURSES (15 HOURS/CREDIT)

Courses start September 1, 2026

CRN #	Course #	Title	Course Director(s)	Prerequisites	Credits Grade Mode	Days/Hours Location
Grade Modes: L = Normal; S/U = Satisfactory/Unsatisfactory; P/F = Pass/Fail; P/NC = Pass/No Credit						
44735	MBS 00501	REQUIRED: Biochemistry and Molecular Biology	Powers powersj@rowan.edu	No	3 L	Monday 5:00 PM – 8:00 PM Academic Center Room 279
44736	MBS 00502	REQUIRED: Cell Biology	Podolin podolide@rowan.edu	No	3 L	Wednesday 5:00 PM – 8:00 PM Academic Center Room 279
44737	MBS 00505	REQUIRED: Human Genetics	Ellis ellisre@rowan.edu	No	3 L	Thursday 5:00 PM – 8:00 PM Academic Center Room 279
44738	MBS 00610	REQUIRED: Microbiology	Henry henrymf@rowan.edu	No	3 L	Tuesday 5:00 PM – 8:00 PM Academic Center Room 279
44739	MBS 00606	Essential Neuroscience	Leone leonepa@rowan.edu Devilbiss devilbiss@rowan.edu	No Limited to 45 students	3 L	Wednesday 5:00 PM – 8:00 PM Rowan Medicine Building Room 3000
44740	MBS 00609	Mechanisms of Disease	Neary nearycl@rowan.edu	MBS 501 & MBS 502 (C or better)	3 L	Tuesday 5:00 PM – 8:00 PM Science Center Room 145
44741	MBS 00613	MBS Independent Study	Neary nearycl@rowan.edu	No	2 L	
46447	MBS 00617	Immunohematology	Demarest demarest@rowan.edu	Permission of the program director and course director Limited to 15 students	4 L	Thursday 5 PM - 7 PM Room 145 & 7 PM – 9 PM Room 314 Science Center
44742	MBS 00680	Laboratory Research A - MBS	Neary nearycl@rowan.edu	Limited to BMS Students	2 L	Letter of Agreement and Lab Safety Training required: Click Here for Form
44743	MBS 00681	Laboratory Research B - MBS	Neary nearycl@rowan.edu	Limited to BMS Students	2 S/U	Letter of Agreement and Lab Safety Training required: Click Here for Form

Full time status: Fall/Spring Terms are 9 credits Summer Term is 6 credits

Part time status: Fall/Spring Terms are 5 credits Summer Term is 3 credits

COURSES HIGHLIGHTED IN YELLOW ARE NOT AVAILABLE FOR ONLINE REGISTRATION

FALL 2026 COURSE SCHEDULE

HISTOPATHOLOGY (MHP) MS PROGRAM COURSES (15 HOURS/CREDIT)

Courses start September 1, 2026

CRN #	Course #	Title	Course Director(s)	Prerequisites	Credits Grade Mode	Days/Hours Location
Grade Modes: L = Normal; S/U = Satisfactory/Unsatisfactory; P/F = Pass/Fail; P/NC = Pass/No Credit						
44735	MBS 00501	REQUIRED: Biochemistry and Molecular Biology	Powers powersj@rowan.edu	No	3 L	Monday 5:00 PM – 8:00 PM Academic Center Room 279
44736	MBS 00502	REQUIRED: Cell Biology	Podolin podolide@rowan.edu	No	3 L	Wednesday 5:00 PM – 8:00 PM Academic Center Room 279
44740	MBS 00609	REQUIRED: Mechanisms of Disease	Neary nearycl@rowan.edu	MBS 501 & MBS 502 (C or better)	3 L	Tuesday 5:00 PM – 8:00 PM Science Center Room 145
44760	MHP 00614	REQUIRED: Basic Laboratory Animal Techniques	Demarest demarest@rowan.edu	MHP 610, MHP 611, MHP 612 MHP Program students only	4 L	Tuesday & Friday 9:00 AM – 1:00 PM Science Center Room 314
44744	MHP 00640	Histopathology Independent Study	Demarest demarest@rowan.edu Neary nearycl@rowan.edu	Limited to MHP Program students only	3 L	Permission by Instructor and H.I.S. Google Form
44745	MHP 00650	REQUIRED: Histopathology Internship	Demarest demarest@rowan.edu	Limited to MHP Program students only	3 P/F	Science Center Room 314

Full time status: Fall/Spring Terms are 9 credits Summer Term is 6 credits
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FALL 2026 COURSE SCHEDULE

MOLECULAR CELL BIOLOGY AND NEUROSCIENCE (MCBN) MS PROGRAM, CELL AND MOLECULAR BIOLOGY (CMB) PHD PROGRAM, and NEUROSCIENCE (NEURO) PHD PROGRAM COURSES (15 HOURS/CREDIT)

Courses start September 1, 2026

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44746	MCBN 00703	FOUNDATION: MCBN Foundations I	Chandler chandlerd@rowan.edu Weiser weiser@rowan.edu	CMB, NEURO, MCBN Program students only	4 L	Tuesday & Thursday 8:30 AM – 10:30 AM Science Center Room 145
44747	MCBN 00812	SKILL: Quantitative Methods	Loweth loweth@rowan.edu	CMB, NEURO, MCBN 1 st year students	2 L	Wednesday 9:30 AM – 11:30 AM Science Center Room 145
44748	MCBN 00804	FOCUS: Critical Readings in CMB	Pestov pestovdg@rowan.edu	CMB, NEURO, MCBN Program students only	2 L	Wednesday 2:00 PM – 4:00 PM Science Center Room 145
44749	MCBN 00810	FOCUS: Biomolecular Interactions	Borukhov borukhse@rowan.edu	CMB, NEURO, MCBN Program students only	2 L	Friday 2:00 PM – 4:00 PM Science Center Room 145
44750	MCBN 00813	FOCUS: Neuroanatomy: Structure & Function of the Vertebrate Nervous System	Rood rood@rowan.edu	CMB, NEURO, MCBN Program students only	2 L	Monday 9:30 AM – 11:30 AM Science Center Room 145
44751	MCBN 00814	FOCUS: Neurophysiology	Chandler chandlerd@rowan.edu	CMB, NEURO, MCBN Program students only	2 L	Thursday 1:00 PM – 3:00 PM Science Center Room 145
44752	MCBN 00817	FOCUS: Advanced Emerging Topics in Biomedical Science (not a GPA- generating course)	Boehning boehning@rowan.edu	CMB, NEURO, MCBN 2 nd year & beyond students	0 P/NC	Monday 12-1 PM & Thursday 10-11:30 AM CMSRU Medical Education Building Room 554 (M) or Room 422 (Th)
44753	MCBN 00901	Lab Rotation A - MCBN	Pestov pestovdg@rowan.edu	CMB, NEURO, MCBN Program students only	2 L	
44754	MCBN 00902	Lab Rotation B - MCBN	Pestov pestovdg@rowan.edu	CMB, NEURO, MCBN Program students only	2 L	
44755	MCBN 00903	Lab Rotation C - MCBN	Pestov pestovdg@rowan.edu	CMB, NEURO, MCBN Program students only	2 L	

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44758	MCBN 00910 Section 1	REQUIRED: Responsible Conduct in Research	Devilbiss devilbiss@rowan.edu	No	0 S/U	Friday 12:00 PM – 1:00 PM <i>Class starts 10/2/26 and ends 11/20/26</i> Science Center Room 290
44759	MCBN 00910 Section 2	REQUIRED: Responsible Conduct in Research	Boehning boehning@rowan.edu	No	0 S/U	Thursday 3:00 PM – 5:00 PM <i>Class on Sept 10, Oct 8, Nov 12, & Dec 10</i> CMSRU Medical Education Building Room 554
44756	MCBN 00920	Advanced Graduate Research	Manvich manvich@rowan.edu	PhD in CMB & PhD in NEURO Program students only	5 L	
44757	MCBN 00999	Thesis Research / PhD	Anikin anikinmi@rowan.edu	PhD in CMB & PhD in NEURO Program students only	9 S/U	
	MCBN 00699	MS Thesis Continuation (\$210 fee; NO tuition)	Anikin anikinmi@rowan.edu	MS in MCBN Program students only	5 S/U	Master of Science Thesis Continuation form required

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