

Rowan University Combined Advanced Degree Programs (CADP)

Active CADPs

CADP Program	Degrees Earned	Admission Points	Undergraduate Program Code	UG Major Code	UG Advisor	Graduate Program Code	GR Major Code	GR Advisor	Notes
Advertising & Strategic Communication	Bachelor of Arts in Advertising & Master of Arts in Strategic Communication	Spring of Junior UG year	BAMA-ADSTCOM	0624	Bo Kim kimb@rowan.edu	MABA-ADSTCOM	G893	Bo Kim kimb@rowan.edu	
Africana Studies & Diversity & Inclusion	Bachelor of Arts in Africana Studies & Master of Arts in Diversity & Inclusion	Fall of Junior UG year	BAMA-ASDIVIN	2213	Chanelle Rose rosec@rowan.edu	MABA-ASDIVIN	G215	Nadine Sullivan sullivann@rowan.edu	
Anthropology & Diversity & Inclusion	Bachelor of Arts in Anthropology & Master of Arts in Diversity & Inclusion	Fall of Junior UG year	BAMA-ANDIVIN	2212	Maria Rosado rosado@rowan.edu	MABA-ANDIVIN	G213	Nadine Sullivan sullivann@rowan.edu	
Athletic Training	Bachelor of Science in Athletic Training Studies & Master of Science in Athletic Training	Spring of Junior UG year	PREPROF-MSAT	0828	Laurie Dwyer dwyerl@rowan.edu	MSAT-PREPROF	G838	Laurie Dwyer dwyerl@rowan.edu	Prior to Spring 2023, students in this program were not awarded an undergraduate degree, and instead, earned a single MS degree at the end of the entire program.
Biochemistry & Medicine	Bachelor of Science in Biochemistry & Doctor of Medicine	TBD	BSMD-BIOCHMD	1913	Keyona Gonzalez-Walker walker@rowan.edu	MDBS-BIOCHMD	MDBC	Keyona Gonzalez-Walker walker@rowan.edu	
Biochemistry & Osteopathic Medicine	Bachelor of Science in Biochemistry & Doctor of Osteopathic Medicine	TBD	BSOM-BIOCHOM	1914	Keyona Gonzalez-Walker walker@rowan.edu	OMBS-BIOCHOM	OMBC	Keyona Gonzalez-Walker walker@rowan.edu	
Biochemistry & Pharmaceutical Sciences	Bachelor of Science in Biochemistry & Master of Science in Pharmaceutical Sciences	Spring of Junior UG year	BSMS-BCHMPHR	1909	Subash Jonnalagadda mspharma@rowan.edu	MSBS-BCHMPHR	G303	Subash Jonnalagadda mspharma@rowan.edu	
Biochemistry & Cell & Molecular Biology	Bachelor of Science in Biochemistry & Master of Science in Cell & Molecular Biology	TBD	BSMS-BCMB	1908	TBD	MSBS-BCHMCMB	CMBA	TBD	
Bioinformatics	Bachelor of Science in Bioinformatics & Master of Science in Bioinformatics	Prior to freshman year OR by the 50% point of any term	BSMS-BINF	0498	Ben Carone carone@rowan.edu	MSBS-BINF	G498	Ben Carone carone@rowan.edu	
Bioinformatics & Cell & Molecular Biology	Bachelor of Science in Bioinformatics & Master of Science in Cell & Molecular Biology	TBD	BSMS-BINFCMB	0497	TBD	MSBS-BINFCMB	CMBB	TBD	
Biological Science (BA) & STEM Education	Bachelor of Arts in Biological Science & Master of Arts in STEM Education	Prior to freshman year OR by the 50% point of any term	BAMA-BISC	0405	Stephen Bentivenga bentivenga@rowan.edu	MABA-BISC	G849	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Biological Science (BS) & STEM Education	Bachelor of Science in Biological Science & Master of Arts in STEM Education	Prior to freshman year OR by the 50% point of any term	BSMA-BISC	0406	Stephen Bentivenga bentivenga@rowan.edu	MABS-BISC	G851	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Biomedical Engineering	Bachelor of Science in Biomedical Engineering & Master of Science in Biomedical Engineering	Spring of Junior UG year	BSMS-BMEN	0917	Mary Staehle staehle@rowan.edu	MSBS-BMEN	G919	Vince Beachley beachley@rowan.edu	

Biomedical Engineering & Engineering	Bachelor of Science in Biomedical Engineering & Master of Science in Engineering (<i>with Biomedical Engineering Concentration</i>)	Spring of Junior UG year	BSMS-BMENG	0942	Mary Staehle staehle@rowan.edu	MSBS-BMENG	G942	Vince Beachley beachley@rowan.edu	
Biomedical Engineering & Medicine	Bachelor of Science in Biomedical Engineering & Doctor of Medicine	Prior to freshman year	BSMD-BMEMD	0915	Mary Staehle staehle@rowan.edu	MDBS-BMEMD	MDBE	Mary Staehle staehle@rowan.edu	In this program, students complete their UG degree in 3 years. The UG degree is awarded once all UG work is completed, and before student begins the GR portion of the program.
Biomedical Engineering & Osteopathic Medicine	Bachelor of Science in Biomedical Engineering & Doctor of Osteopathic Medicine	Prior to freshman year	BSOM-BMEOM	0916	Mary Staehle staehle@rowan.edu	OMBS-BMEOM	OMBE	Mary Staehle staehle@rowan.edu	In this program, students complete their UG degree in 3 years. The UG degree is awarded once all UG work is completed, and before student begins the GR portion of the program.
Biophysics & Cell & Molecular Biology	Bachelor of Science in Biophysics & Master of Science in Cell & Molecular Biology	TBD	BSMS- BPHCMB	0296	TBD	MSBS-BPHCMB	CMBP	TBD	
Biophysics & Medicine	Bachelor of Science in Biophysics & Doctor of Medicine	TBD	BSMD-BIPHYMD	0298	Keyona Gonzalez-Walker walker@rowan.edu	MDBS-BIPHYMD	MDBP	Keyona Gonzalez-Walker walker@rowan.edu	
Biophysics & Osteopathic Medicine	Bachelor of Science in Biophysics & Doctor of Osteopathic Medicine	TBD	BSOM-BIPHYOM	0297	Keyona Gonzalez-Walker walker@rowan.edu	OMBS-BIPHYOM	OMBP	Keyona Gonzalez-Walker walker@rowan.edu	
Chemistry & Pharmaceutical Sciences	Bachelor of Science in Chemistry & Master of Science in Pharmaceutical Sciences	Spring of Junior UG year	BSMS-CHEMPHR	1910	Subash Jonnalagadda mspharma@rowan.edu	MSBS-CHEMPHR	G302	Subash Jonnalagadda mspharma@rowan.edu	
Chemistry (BA) & STEM Education	Bachelor of Arts in Chemistry & Master of Arts in STEM Education	Prior to freshman year OR by the 50% point of any term	BAMA-CHEM	1911	Subash Jonnalagadda mspharma@rowan.edu	MABA-CHEM	G850	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Chemistry (BS) & STEM Education	Bachelor of Science in Chemistry & Master of Arts in STEM Education	Prior to freshman year OR by the 50% point of any term	BSMA-CHESTEM	1921	Subash Jonnalagadda mspharma@rowan.edu	MABS-CHESTEM	TBD	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Civil Engineering	Bachelor of Science in Civil Engineering & Master of Science in Civil Engineering	Spring of Junior UG year	BSMS-CIVENG	0939	Yusuf Mehta mehta@rowan.edu	MSBS-CIVENG	G939	Yusuf Mehta mehta@rowan.edu	
Community and Environmental Planning & Urban and Regional Planning	Bachelor of Science in Community and Environmental Planning & Master of Science in Urban and Regional Planning	Fall of Junior UG year	BSMS-COMENPL	2236	Kevin Keenan keenankp@rowan.edu	MSBS-COMENPL	G236	Kevin Keenan keenankp@rowan.edu	
Computer Science	Bachelor of Science in Computer Science & Master of Science in Computer Science	Spring of Junior UG year	BSMS-CS	0700	Shen Shyang Ho hos@rowan.edu	MSBS-CS	G700	Shen Shyang Ho hos@rowan.edu	
Computer Science & Bioinformatics	Bachelor of Science in Computer Science & Master of Science in Bioinformatics	Prior to Senior year	BSMS-COMPPIO	0711	Pat McKee mckee82@rowan.edu	MSBS-COMPPIO	G711	Ben Carone carone@rowan.edu	

Computer Science & Data Science	Bachelor of Science in Computer Science & Master of Science in Data Science	Spring of Junior UG year	BSMS-DS	0709	Tony Breitzman breitzman@rowan.edu	MSBS-DS	G719	Tony Breitzman breitzman@rowan.edu	Prior to Spring 2021 term, this program was known as Computer Science & Data Analytics.
Computing and Informatics & Bioinformatics	Bachelor of Arts in Computing and Informatics & Master of Science in Bioinformatics	Prior to Senior year	BAMS-COMINFO	0712	Pat McKee mckee82@rowan.edu	MSBA-COMINFO	G712	Ben Carone carone@rowan.edu	
Computing and Informatics & Cybersecurity	Bachelor of Arts in Computing and Informatics & Master of Science in Cybersecurity	Prior to Senior year	BAMS-COMCYS	0713	Vahid Heydari MSCyber@rowan.edu	MSBA-COMCYS	G713	Vahid Heydari MSCyber@rowan.edu	
Disaster Preparedness & Emergency Management	Bachelor of Arts in Disaster Preparedness and Emergency Management & Master of Science in Emergency and Threat Response Management	After 30 earned credits (transfer students must have at least 15 Rowan University credits)	BAMS-DISPREP	4304	Kim Vogt vogtk@rowan.edu	MSBA-DISPREP	G304	Carlos Parker parkerc@rowan.edu	
Economics & Public Policy	Bachelor of Arts in Economics & Master of Public Policy	45 credits or more and spring of UG Sophomore year or during Junior year	BAMPP-ECOP	2203	Elaine Zundl zundl@rowan.edu	MPPBA-ECOP	G204	Elaine Zundl zundl@rowan.edu	
Electrical and Computer Engineering	Bachelor of Science in Electrical and Computer Engineering & Master of Science in Electrical and Computer Engineering	Students must apply 2 years + 1 semester before anticipated completion of the combined BS/MS program.	BSMS-ELCOEN	1305	Ying Tang tang@rowan.edu	MSBS-ELCOEN	G305	Jie Li lijie@rowan.edu	
English & Teaching	Bachelor of Arts in English & Master of Science in Teaching	Prior to freshman year OR by the 50% point of any term	BAMST-ENGL	1500	Katie Luet luet@rowan.edu	MSTBA-ENGL	G846	Beth Wassell wassell@rowan.edu	
Environmental & Sustainability Studies & Business	Bachelor of Arts in Environmental & Sustainability Studies & Master of Business Administration	Prior to freshman year OR by the 50% point of any term	BAMBA-ENVST	4996	Jordan Howell howellj@rowan.edu	MBABA-ENVST	G900	Jennifer Maden mba@rowan.edu	
Finance	Bachelor of Science in Finance & Master of Science in Finance	Must be sophomore level	BSMS-FIN	0518	Jennifer Maden maden@rowan.edu	MSBS-FIN	G518	Jennifer Maden maden@rowan.edu	
Geography & Urban and Regional Planning	Bachelor of Arts in Geography & Master of Science in Urban and Regional Planning	Must be sophomore level	BAMS-GEURP	2217	Kevin Keenan keenankp@rowan.edu	MSBA-GEURP	G217	Kevin Keenan keenankp@rowan.edu	
Geology & STEM Education	Bachelor of Arts in Geology & Master of Arts in STEM Education	Prior to freshman year OR by the 50% point of any term	BAMA-GEOSTEM	4003	Harold Connolly connollyh@rowan.edu	MABA-GEOSTEM	G003	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
History	Bachelor of Arts in History & Master of Arts in History	Spring of Junior UG year	BAMA-HIST	2200	William Carrigan carrigan@rowan.edu	MABA-HIST	G200	William Carrigan carrigan@rowan.edu	
History & Diversity & Inclusion	Bachelor of Arts in History & Master of Arts in Diversity & Inclusion	Fall of Junior UG year	BAMA-HDIVIN	2201	Emily Blanck blancke@rowan.edu	MABA-HDIVIN	G202	Nadine Sullivan sullivan@rowan.edu	
History & Holocaust and Genocide Education	Bachelor of Arts in History & Master of Arts in Holocaust and Genocide Education	Fall of Junior UG year	BAMA-HHGED	2228	Jennifer Rich richj@rowan.edu	MABA-HHGED	G228	Emily Blanck blancke@rowan.edu	
History & Teaching	Bachelor of Arts in History & Master of Science in Teaching	Prior to freshman year OR by the 50% point of any term	BAMST-HIST	2202	Katie Luet luet@rowan.edu	MSTBA-HIST	G846	Beth Wassell wassell@rowan.edu	

International Studies & Business	Bachelor of Arts in International Studies & Master of Business Administration	Spring of Junior UG year	BAMBA-INTMBA	2222 (with required concentration P224: Int. Business & Economics)	Kelly Duke Bryant duke-bryant@rowan.edu	MBABA-INTBA	G510	Jennifer Maden mba@rowan.edu	
Law & Justice	Bachelor of Arts in Law & Justice & Master of Arts in Criminal Justice	Spring of Junior UG year	BAMA-LAWCJ	2104	Wanda Foglia foglia@rowan.edu	MABA-LAWCJ	G104	Wanda Foglia foglia@rowan.edu	
Mathematics	Bachelor of Science in Mathematics & Master of Arts in Mathemetics	Fall of Junior UG year	BSMA-MATH	1703	Cristine Mason masonc@rowan.edu	MABS-MATH	G703	Nasrine Bendjilali bendjilali@rowan.edu	
Mathematics & Data Science	Bachelor of Science in Mathematics & Master of Science in Data Science	Fall of Junior UG year	BSMS-MATHDS	1708	Cristine Mason masonc@rowan.edu	MSBS-MATHDS	G720	Tony Breitzman breitzman@rowan.edu	Prior to Spring 2022, this program was known as Mathematics & Data Analytics.
Mathematics & STEM Education	Bachelor of Arts in Mathematics & Master of Arts in STEM Education	Any time	BAMA-MATH	1706	MATH: Cristine Mason masonc@rowan.edu EDUCATION: Michalina Zelazny zelazny@rowan.edu	MABA-MATH	G847	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Mechanical Engineering	Bachelor of Science in Mechanical Engineering & Master of Science in Mechanical Engineering	Students must apply 2 years + 1 semester before anticipated completion of the combined BS/MS program.	BSMS-MENAC	0921	TBD	MSBS-MENAC	G944	TBD	
Molecular & Cell Biology & Cell & Molecular Biology	Bachelor of Science in Molecular & Cell Biology & Master of Science in Cell & Molecular Biology	TBD	BSMCB-MSCMB	2703	Cristina Iftode iftode@rowan.edu	MSBS-MCBCMB	MCBM	TBD	
Molecular & Cellular Biology & Medicine	Bachelor of Science in Molecular & Cellular Biology & Doctor of Medicine	TBD	BSMD-MCBMD	2701	Keyona Gonzalez-Walker walker@rowan.edu	MDBS-MCBMD	MCBMD	Keyona Gonzalez-Walker walker@rowan.edu	
Molecular & Cellular Biology & Osteopathic Medicine	Bachelor of Science in Molecular & Cellular Biology & Doctor of Osteopathic Medicine	TBD	BSOM-MCBOM	2702	Keyona Gonzalez-Walker walker@rowan.edu	OMBS-MCBOM	OMBC	Keyona Gonzalez-Walker walker@rowan.edu	
Nutrition & Dietetics	Bachelor of Science in Nutrition (with a Dietetics concentration) & Master of Science in Dietetics	Spring of Sophomore UG year	BS-NUT	0844 (with required concentration P831: Dietetics)	Laurie Dwyer dwyerl@rowan.edu	MS-NUTDIET	G839	Laurie Dwyer dwyerl@rowan.edu	Prior to Fall 2021, this program was known as Nutrition & Exercise Science & Dietetics.
Physics & Data Analytics	Bachelor of Science in Physics & Master of Science in Data Analytics	Spring of Junior UG year	BSMS-PHYSDAT	1920	David Klassen klassen@rowan.edu	MSBS-PHYSDAT	G708	Tony Breitzman Breitzman@rowan.edu	
Physics (BA) & STEM Education	Bachelor of Arts in Physics & Master of Arts in STEM Education	Prior to freshman year OR by the 50% point of any term	BAMA-PHYS	1915	David Klassen klassen@rowan.edu	MABA-PHYS	G848	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Physics (BS) & STEM Education	Bachelor of Science in Physics & Master of Arts in STEM Education	Prior to freshman year OR by the 50% point of any term	BSMA-PHYS	1916	David Klassen klassen@rowan.edu	MABS-PHYS	G852	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Political Science & Public Policy	Bachelor of Arts in Political Science & Master of Public Policy	45 credits or more and spring of UG Sophomore year or during Junior year	BAMPP-PSP	2215	Elaine Zundl zundl@rowan.edu	MPPBA-PSP	G206	Elaine Zundl zundl@rowan.edu	
Psychology & Applied Behavior Analysis	Bachelor of Arts in Psychology & Master of Arts in Applied Behavior Analysis	Spring of Junior UG year	BAMA-PSBA	2003	Michelle Soreth soreth@rowan.edu	MABA-PSBA	G002	Michelle Soreth soreth@rowan.edu	

Public Relations & Strategic Communication	Bachelor of Arts in Public Relations & Master of Arts in Strategic Communication	Spring of Junior UG year	BAMA-PRSTCOM	0626	Bo Kim kimb@rowan.edu	MABA-PRSTCOM	G893	Bo Kim kimb@rowan.edu	
Radio, Television, and Film & Television Studies	Bachelor of Arts in Radio, Television, and Film & Master of Arts in Television Studies	Fall of Junior UG year	BAMA-RTVFTS	0627	Kim Akass akass@rowan.edu	MABA-RTVFTS	G027	TBD	
Sociology & Diversity & Inclusion	Bachelor of Arts in Sociology & Master of Arts in Diversity & Inclusion	Fall of Junior UG year	BAMA-SODI	2214	Nadine Sullivan sullivann@rowan.edu	MABA-SODI	G214	Nadine Sullivan sullivann@rowan.edu	
Spanish & Teaching	Bachelor of Arts in Spanish & Master of Science in Teaching	Prior to freshman year OR by the 50% point of any term	BAMST-SPAN	1100	Katie Luet luet@rowan.edu	MSTBA-SPAN	G846	Beth Wassell wassell@rowan.edu	
Theatre & Arts Administration	Bachelor of Arts in Theatre & Master of Arts in Arts Administration	TBD	BAMA-THARTAD	1017	Elisabeth Hostetter hostetter@rowan.edu	MABA-THARTAD	G017	Victoria Dolceamore dolceamore@rowan.edu	
Theatre & Teaching	Bachelor of Arts in Theatre & Master of Science in Teaching	Prior to freshman year OR by the 50% point of any term	BAMST-THEATR	1015	Katie Luet luet@rowan.edu	MSTBA-TEATR	G846	Beth Wassell wassell@rowan.edu	
Translational Biomedical Sciences & Cell & Molecular Biology	Bachelor of Science in Translational Biomedical Sciences & Master of Science in Cell & Molecular Biology	TBD	BSMS- TBSCMB	2698	Nathaniel Nucci nucci@rowan.edu	MSBS-TBSCMB	CMBT	TBD	
Writing Arts	Bachelor of Arts in Writing Arts & Master of Arts in Writing Arts	Spring of Junior UG year	BAMA-WR	0619	Katie Budris budris@rowan.edu	MABA-WR	G619	Katie Budris budris@rowan.edu	

Inactive CADPs

CADP Program	Degrees Earned	Admission Points	Undergraduate Program Code	UG Major Code	UG Advisor	Graduate Program Code	GR Major Code	GR Advisor	Notes
Biology & Cell & Molecular Biology	Bachelor of Science in Biology & Master of Science in Cell & Molecular Biology	n/a	BSMS-BIOCMB	0402	n/a	MSBS-BIOLCMB	CMB	n/a	This program is no longer admitting students.
Biology & Medicine	Bachelor of Science in Biology & Doctor of Medicine	n/a	BSMD-BIOMD	0403	n/a	MDBS-BIOMD	MDB	n/a	This program is no longer admitting students.
Biology & Osteopathic Medicine	Bachelor of Science in Biology & Doctor of Osteopathic Medicine	n/a	BSOM-BIOOM	0404	n/a	OMBS-BIOOM	OMB	n/a	This program is no longer admitting students.