

Rowan University Combined Advanced Degree Programs (CADP)

Active CADPs

CADP Program	Degrees Earned	Admission Points	UG Advisor	GR Advisor	Notes
Advertising & Strategic Communication	Bachelor of Arts in Advertising & Master of Arts in Strategic Communication	Spring of Junior UG year	Bo Kim kimb@rowan.edu	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	Chanelle Rose rosec@rowan.edu	Nadine Sullivan sullivann@rowan.edu	
Anthropology & Diversity & Inclusion	Bachelor of Arts in Anthropology & Master of Arts in Diversity & Inclusion	Fall of Junior UG year	Maria Rosado rosado@rowan.edu	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	Laurie Dwyer dwyerl@rowan.edu	Laurie Dwyer dwyerl@rowan.edu	<i>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.</i>
Biochemistry & Medicine	Bachelor of Science in Biochemistry & Doctor of Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	Keyona Gonzalez-Walker walker@rowan.edu	
Biochemistry & Osteopathic Medicine	Bachelor of Science in Biochemistry & Doctor of Osteopathic Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	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	Subash Jonnalagadda mspharma@rowan.edu	Subash Jonnalagadda mspharma@rowan.edu	
Bioinformatics	Bachelor of Science in Bioinformatics & Master of Science in Bioinformatics	Prior to freshman year OR by the 50% point of any term	Ben Carone carone@rowan.edu	Ben Carone carone@rowan.edu	
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	Stephen Bentivenga bentivenga@rowan.edu	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	Stephen Bentivenga bentivenga@rowan.edu	Issam Abi-El-Mona Abi-El-Mona@rowan.edu	
Biological Science (BS) & Veterinary Medicine	Bachelor of Science in Biological Science & Doctor of Veterinary Medicine	Prior to freshman year	Suzie Kovacs kovacss@rowan.edu	Suzie Kovacs kovacss@rowan.edu	
Biology & Medicine	Bachelor of Science in Biology & Doctor of Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	Keyona Gonzalez-Walker walker@rowan.edu	
Biology & Osteopathic Medicine	Bachelor of Science in Biology & Doctor of Osteopathic Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	Keyona Gonzalez-Walker walker@rowan.edu	
Biomedical Engineering	Bachelor of Science in Biomedical Engineering & Master of Science in Biomedical Engineering	Spring of Junior UG year	Mary Staehle staehle@rowan.edu	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	Mary Staehle staehle@rowan.edu	Vince Beachley beachley@rowan.edu	
Biomedical Engineering & Medicine	Bachelor of Science in Biomedical Engineering & Doctor of Medicine	Prior to freshman year	Mary Staehle staehle@rowan.edu	Mary Staehle staehle@rowan.edu	<i>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.</i>
Biomedical Engineering & Osteopathic Medicine	Bachelor of Science in Biomedical Engineering & Doctor of Osteopathic Medicine	Prior to freshman year	Mary Staehle staehle@rowan.edu	Mary Staehle staehle@rowan.edu	<i>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.</i>
Biophysics & Medicine	Bachelor of Science in Biophysics & Doctor of Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	Keyona Gonzalez-Walker walker@rowan.edu	
Biophysics & Osteopathic Medicine	Bachelor of Science in Biophysics & Doctor of Osteopathic Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	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	Subash Jonnalagadda mspharma@rowan.edu	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	Subash Jonnalagadda mspharma@rowan.edu	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	Subash Jonnalagadda mspharma@rowan.edu	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	Yusuf Mehta mehta@rowan.edu	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	Kevin Keenan keenankp@rowan.edu	Kevin Keenan keenankp@rowan.edu	
Computer Science	Bachelor of Science in Computer Science & Master of Science in Computer Science	Spring of Junior UG year	Shen Shyang Ho hos@rowan.edu	Shen Shyang Ho hos@rowan.edu	
Computer Science & Bioinformatics	Bachelor of Science in Computer Science & Master of Science in Bioinformatics	Prior to Senior year	Pat McKee mckee82@rowan.edu	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	Tony Breitzman breitzman@rowan.edu	Tony Breitzman breitzman@rowan.edu	<i>Prior to Spring 2021 term, this program was known as Computer Science & Data Analytics.</i>
Computing and Informatics & Bioinformatics	Bachelor of Arts in Computing and Informatics & Master of Science in Bioinformatics	Prior to Senior year	Pat McKee mckee82@rowan.edu	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	Vahid Heydari MSCyber@rowan.edu	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)	TBD	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	Elaine Zundl zundl@rowan.edu	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.	Ying Tang tang@rowan.edu	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	Kim Vogt vogtk@rowan.edu	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	Jordan Howell howellj@rowan.edu	Jennifer Maden mba@rowan.edu	
Finance	Bachelor of Science in Finance & Master of Science in Finance	Must be sophomore level	Jennifer Maden maden@rowan.edu	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	Kevin Keenan keenankp@rowan.edu	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	Harold Connolly connollyh@rowan.edu	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	William Carrigan carrigan@rowan.edu	William Carrigan carrigan@rowan.edu	
History & Diversity & Inclusion	Bachelor of Arts in History & Master of Arts in Diversity & Inclusion	Fall of Junior UG year	Emily Blanck blancke@rowan.edu	Nadine Sullivan sullivann@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	Jennifer Rich richj@rowan.edu	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	Kim Vogt vogtk@rowan.edu	Beth Wassell wassell@rowan.edu	
Human Resource Management and Diversity & Inclusion	Bachelor of Science in Human Resource Management and Master of Arts in Diversity & Inclusion	Fall of Junior UG year	Joel Rudin rudin@rowan.edu	Nadine Sullivan sullivann@rowan.edu	
International Studies & Business	Bachelor of Arts in International Studies & Master of Business Administration	Spring of Junior UG year	Carla Lewandowski lewandowskic@rowan.edu	Jennifer Maden mba@rowan.edu	
Law & Justice	Bachelor of Arts in Law & Justice & Master of Arts in Criminal Justice	Spring of Junior UG year	Natalie Schell-Busey Schell-Busey@rowan.edu	Natalie Schell-Busey Schell-Busey@rowan.edu	

Mathematics	Bachelor of Science in Mathematics & Master of Arts in Mathematics	Fall of Junior UG year	Cristine Mason masonc@rowan.edu	Nasrine Bendjilali bendjilali@rowan.edu	
Mathematics & Data Science	Bachelor of Science in Mathematics & Master of Science in Data Science	Fall of Junior UG year	Cristine Mason masonc@rowan.edu	Tony Breitzman breitzman@rowan.edu	<i>Prior to Spring 2022, this program was known as Mathematics & Data Analytics.</i>
Mathematics & STEM Education	Bachelor of Arts in Mathematics & Master of Arts in STEM Education	Any time	MATH: Cristine Mason masonc@rowan.edu EDUCATION: Michalina Zelazny zelazny@rowan.edu	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.	TBD	TBD	
Molecular & Cellular Biology & Medicine	Bachelor of Science in Molecular & Cellular Biology & Doctor of Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	Keyona Gonzalez-Walker walker@rowan.edu	
Molecular & Cellular Biology & Osteopathic Medicine	Bachelor of Science in Molecular & Cellular Biology & Doctor of Osteopathic Medicine	TBD	Keyona Gonzalez-Walker walker@rowan.edu	Keyona Gonzalez-Walker walker@rowan.edu	
Nutrition & Dietetics	Bachelor of Science in Nutrition (<i>with a Dietetics concentration</i>) & Master of Science in Dietetics	Spring of Sophomore UG year	Laurie Dwyer dwyerl@rowan.edu	Laurie Dwyer dwyerl@rowan.edu	<i>Prior to Fall 2021, this program was known as Nutrition & Exercise Science & Dietetics.</i>
Physics & Data Science	Bachelor of Science in Physics & Master of Science in Data Science	Spring of Junior UG year	David Klassen klassen@rowan.edu	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	David Klassen klassen@rowan.edu	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	David Klassen klassen@rowan.edu	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	Elaine Zundl zundl@rowan.edu	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	Michelle Soreth soreth@rowan.edu	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	Bo Kim kimb@rowan.edu	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	Kim Akass akass@rowan.edu	TBD	

Sociology & Diversity & Inclusion	Bachelor of Arts in Sociology & Master of Arts in Diversity & Inclusion	Fall of Junior UG year	Nadine Sullivan sullivann@rowan.edu	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	Kim Vogt vogtk@rowan.edu	Beth Wassell wassell@rowan.edu	
Theatre & Arts Administration	Bachelor of Arts in Theatre & Master of Arts in Arts Administration	TBD	Elisabeth Hostetter hostetter@rowan.edu	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	Kim Vogt vogtk@rowan.edu	Beth Wassell wassell@rowan.edu	
Writing Arts	Bachelor of Arts in Writing Arts & Master of Arts in Writing	Spring of Junior UG year	Katie Budris budris@rowan.edu	Katie Budris budris@rowan.edu	