

Change of Program Process in GCCIS

	Department Website	Advisor Meeting	Information Session	Minimum GPA	Recommended Coursework	Semesters Accepting	Supplemental Information	Academic Plan/Program
Computer Science	https://www.rit.edu/computing/department-computer-science#student-resources	Not Required	Not Required	3.0 cumulative; 3.0 in technical courses (Computing, Math, Science)	CSCI 141 & 142, MATH 181 & 182 (MATH 171,172, 173), MATH 190	Fall, Spring	Personal Statement	UCIS5 COMPSCI-BS
Computing & Information Technologies	https://www.rit.edu/computing/school-of-information	Not Required	Required*	2.5 in relevant courses preferred	GCIS 123, ISTE 140, NSSA 102, MATH 131, STAT 145	Fall, Spring	Personal Statement	UCIS CMIT-BS
Computing Security	https://www.rit.edu/computing/department-computing-security/resources#future-students	Required*	Not Required	3.0 Preferred; 2.8 minimum	GCIS 123 & 124 or CSCI 141 & 142 & MATH 181/182 or 181A/182A or MATH 171/172/173 & MATH190 & CSEC140 (or equivalent)	All	Personal Statement	UCIS INFOSEC-BS
Game Design & Development	https://www.rit.edu/computing/sites/rit.edu.computing/files/docs/1GM-CoP-DoubleMajor%202021-2022.pdf	Required	Not Required	3.0	Prior programming experience, PHYS 111 or 211, Discrete Math (MATH 131 or 190) or Calculus (MATH 171, 181A or 181)	Fall, Spring	Personal Statement Optional: Resume, Portfolio	UCIS GAMEDES-BS
Human Centered Computing	https://www.rit.edu/computing/school-of-information	Not Required	Required*	2.5 in relevant courses preferred	GCIS 123, ISTE 140, STAT 145, PSYC 101	Fall, Spring	Personal Statement	UCIS HCC-BS
New Media Interactive Development	https://www.rit.edu/computing/sites/rit.edu.computing/files/docs/1GM-CoP-DoubleMajor%202021-2022.pdf	Required*	Not Required	3.0	Prior programming experience, Discrete Math (MATH 131 or 190) or Calculus (MATH 171, 181A or 181) or STAT 145	Fall, Spring	Personal Statement Optional: Resume, Portfolio	UCIS NWMEDID-BS
Software Engineering	https://www.rit.edu/computing/department-software-engineering#prospective-incoming-students	Not Required	Required*	3.0 Preferred; 2.8 minimum	GCIS-123 & 124 or equiv, MATH 181 & 182, (MATH 171,172, 173), MATH 190, PHYS 211 SWEN 250 & 261	Fall, Spring	Personal Statement	UCIS5 SOFTENG-BS
Web & Mobile Computing	https://www.rit.edu/computing/school-of-information	Not Required	Required*	2.5 in relevant courses preferred	GCIS 123, ISTE 140, MATH 131	Fall, Spring	Personal Statement	UCIS WMC-BS

*Exception: Computing Exploration students

***Admissions decisions are made case-by-case. Meeting the minimum requirements does not guarantee acceptance.

Change of major applications may be denied based on the above criteria, academic standing or students' demonstrated ability to succeed in the major.

Updated: 8/16/2021