

TRANSFER GUIDELINES

(external applicants)

As a basis of academic evaluation, all transfer applicants to Rowan Engineering are required to complete (or have in progress) the following courses (or equivalents) at time of application:

COURSES REQUIRED AT TIME OF APPLICATION	BIOMEDICAL	CHEMICAL	CIVIL	ELEC. & COMP.	ENG. ENTREPR.	MECHANICAL
College Composition I (COMP 01.111)	X	X	X	X	X	X
Calculus I (MATH 01.130)	X	X	X	X	X	X
Calculus II (MATH 01.131)	X	X	X	X	X	X
Chemistry I (CHEM 06.100)	X	X	X		X	X
Chemistry II (CHEM 06.101)	X	X				
Introductory Mechanics (PHYS 00.200)	X	X	X	X	X	X
Intro to E&M (PHYS 00.222)*		X*		X		
Comp. Sci. & Programming (CS04103)				X		
Introduction to Scientific Programming (CS01104)	X		X			

*applicable to students applying to ChE from non-engineering majors; credited toward Freshman Clinic I & II

Rowan Course Numbers

College Composition I [COMP 01.111]; Calculus I and Calculus II [MATH 01.130 and MATH 01.131]; College Chemistry I [CHEM 06.100]; Introductory Mechanics (Physics I, Calculus-based, PHYS 00.220; Introduction to Electricity & Magnetism (Physics II, Calculus-based PHYS 00.222; Computer Science and Programming (for ECE majors), CS 04.103; Introduction to Scientific Programming, CS 01.104 (for BME, CEE and ChE majors)

Acceptance is based on level of academic performance. See below for GPA requirements.

Minimum GPA for evaluation (required *and* cumulative coursework):

- **3.0** for BME, CHE, CEE, ECE, E-SHP
- **3.4** for ME

GPA requirements for **automatic acceptance** (required *and* cumulative coursework):

- **3.3** (or higher) for CE, ChE, ECE, E-SHP
- **3.5** (or higher) for BME
- **3.6** (or higher) for ME

Admission is based on the level of academic performance. All courses must be deemed equivalent to Rowan University courses. Pass/Fail grades are not acceptable for transfer. Students transferring courses from NJ two-year or four-year institutions should refer to the NJ Transfer website (<http://www.njtransfer.org>) to verify course equivalencies.

Please refer to the linked transfer admissions webpage for application information and admissions requirements: <http://www.rowan.edu/home/undergraduate-admissions>