

TRANSFER GUIDELINES
(external applicants)

As a basis of academic evaluation, all external applicants to Rowan Engineering are required to have completed (or in progress) the following courses (or equivalent) at their institution(s) at time of application:

Biomedical	Chemical	Civil & Environmental Engineering Entrepreneurship*	Electrical & Computer	Mechanical
<ul style="list-style-type: none"> ● College Composition I ● Calculus I and Calculus II ● Chemistry I and II ● Introductory Mechanics (Physics I, Calc-based) ● Introduction to Scientific Programming 	<ul style="list-style-type: none"> ● College Composition I ● Calculus I and Calculus II ● Chemistry I and II ● Introductory Mechanics (Physics I, Calc-based) ● Introduction to Scientific Programming ● Intro to E&M (Physics II, Calc-based) or 4-credit lab science 	<ul style="list-style-type: none"> ● College Composition I ● Calculus I and Calculus II ● Chemistry I ● Introductory Mechanics (Physics I, Calc-based) ● Introduction to Scientific Programming 	<ul style="list-style-type: none"> ● College Composition I ● Calculus I and Calculus II ● Introductory Mechanics (Physics I, Calc-based) ● Intro to E&M (Physics II, Calc-based) ● Computer Science and Programming 	<ul style="list-style-type: none"> ● College Composition I ● Calculus I and Calculus II ● Chemistry I ● Introductory Mechanics (Physics I, Calc-based) ● Computer Science and Programming

*Engineering Entrepreneurship will begin accepting change of major applications for the Fall of 2017.

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 & ME majors) [CS 04.103]; Introduction to Scientific Programming [CS 01.104] (for BME, CEE and ChE majors)

Minimum GPA for automatic acceptance is 3.5 in required courses, and cumulative GPA. A minimum GPA of 3.0 is required for consideration, and acceptances will be based on level of academic performance. All courses must be approved as 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 compare course equivalencies. Please see GPA worksheet on next page.

Prospective students should refer to the Rowan University webpage linked below for application information and admissions requirements.

<http://www.rowan.edu/home/undergraduate-admissions>

A decision will be deferred until the end of the semester if a required course(s) is in progress at time of application. Applications are evaluated on a case-by-case basis. Any exceptions to the above requirements must be approved by the Dean's Office.

TRANSFER GUIDELINES GPA WORKSHEET

<u>Courses</u>	<u>Grade *</u>
Composition I	_____
Calculus I	_____
Calculus II	_____
Chemistry I	_____
Chemistry II **	_____
Physics I, Calculus-based <i>(Introductory Mechanics, PHYS 00.220)</i>	_____
Physics II, Calculus-based *** <i>(Introduction to Electricity & Magnetism, PHYS 00.222)</i>	_____
Introduction to Scientific Programming ****	_____
Computer Science & Programming *****	_____

<i>Letter Grade</i>	<i>Numerical Score</i>
A	4.0
A-	3.7
B+	3.3
B	3.0
B-	2.7
C+	2.3
C	2.0
C-	1.7
D+	1.3
D	1.0
D-	0.7
F	0

Cumulative GPA (required courses): _____
 Cumulative GPA _____

- * Best grade, if repeated course
- ** BME, ChE only
- *** ChE (or other 4cr life sciences course), and ECE only
- **** BME, ChE, and CEE only
- ***** ECE and ME only