

**CHANGE OF MAJOR POLICY/APPLICATION PROCESS**  
*(for internal, non-engineering majors)*

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

<b>COURSES REQUIRED AT TIME OF APPLICATION</b>	<b>BIO-MEDICAL</b>	<b>CHEMICAL</b>	<b>CIVIL &amp; ENVIRON.</b>	<b>ELEC. &amp; COMP.</b>	<b>ENG. ENTREPR.</b>	<b>MECHANICAL</b>
<i>College Composition I (COMP 01.111)</i>	x	x	x	x	x	x
<i>Calculus I (MATH 01.130)</i>	x	x	x	x	x	x
<i>Calculus II (MATH 01.131)</i>	x	x	x	x	x	x
<i>Chemistry I (CHEM 06.100)</i>	x	x	x		x	x
<i>Chemistry II (CHEM 06.101)</i>	x	x				
<i>Introductory Mechanics (PHYS 00.200)</i>	x	x	x	x	x	x
<i>Intro to E&amp;M (PHYS 00.222)</i>		x*		x		
<i>Comp. Sci. &amp; Programming (CS04103)</i>				x		
<i>Introduction to Scientific Programming (CS01104)</i>	x		x			

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

Please identify the major you are interested in on the table above and view the courses required for eligibility to apply. The minimum GPA for automatic acceptance is 3.5 in both required courses and cumulative GPA. The cumulative GPA includes grades earned for courses taken at previous institutions in addition to courses taken at Rowan University.

A minimum GPA of 3.0 is required for consideration, and acceptances are based on level of academic performance. Please refer to **GPA worksheet** on next page to calculate your GPA. All transferred courses must be 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.

The deadlines for change of major applications are **April 1 for Fall admission**, and **November 1 for Spring admission**. The online application can be found on the webpage linked below:  
[https://engineering.rowan.edu/prospective\\_students/currentrowanstudenttransfer.html](https://engineering.rowan.edu/prospective_students/currentrowanstudenttransfer.html)

Applications are evaluated on a case-by-case basis. If any required course (see table above) is in progress at the time of application, the decision defers until final semester grades are posted. Any exceptions to the above requirements must be approved by the Dean's office.

# GPA WORKSHEET

**COURSE**

**GRADE\***

Composition I

\_\_\_\_\_

Calculus I

\_\_\_\_\_

Calculus II

\_\_\_\_\_

Chemistry I

\_\_\_\_\_

Chemistry II<sup>1</sup>

\_\_\_\_\_

Introductory Mechanics, PHYS 00.220

\_\_\_\_\_

Intro.to Elect. & Magnetism<sup>2</sup>, PHYS 00.222

\_\_\_\_\_

Intro. to Scientific Programming<sup>3</sup>

\_\_\_\_\_

Computer Sci. & Programming<sup>4</sup>

\_\_\_\_\_

Letter Grade	Point Value
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

**GPA for required courses:** \_\_\_\_\_

**Cumulative GPA:** \_\_\_\_\_

\* Best grade, if repeated course

<sup>1</sup>BME, ChE only

<sup>2</sup>ChE (or other 4cr life sciences course) and ECE

<sup>3</sup>BME and CEE

<sup>4</sup>ECE