

CHANGE OF MAJOR POLICY FOR INTERNAL STUDENTS

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:

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

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

Minimum GPA for <u>automatic acceptance</u> is 3.5 in <u>required</u> courses and <u>cumulative</u> 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. 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.

Change of Major forms are due by <u>April 1</u> for the following Fall Semester, and <u>November 1</u> for the following Spring Semester. The online form can be found on the Engineering webpage https://academics.rowan.edu/engineering, under "prospective students" and is available only <u>during</u> the open application period. There will be no exceptions to stated deadlines.

Applications are evaluated on a case-by-case basis. If a required course is in progress at 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

GPA for required courses:

Cumulative GPA:

COURSE	GRADE*
Composition I	
Calculus I	
Calculus II	
Chemistry I	
Chemistry II ¹	
Introductory Mechanics, PHYS 00.220	
Intro.to Elect. & Magnetism ² , PHYS 00.222	
Intro. to Scientific Programming ³	
Computer Sci. & Programming ⁴	

Letter Grade	Point Value		
А	4.0		
A-	3.7		
B+	3.3		
В	3.0		
B-	2.7		
C+	2.3		
С	2.0		
C-	1.7		
D+	1.3		
D	1.0		

^{*} Best grade, if repeated course

¹BME, ChE only

²ChE (or other 4cr life sciences course) and ECE

³BME, ChE and CEE

⁴ECE, Eng. Entrepreneurship and ME