

Grade Requirements for the Second Year Entry Students from ITU to NJIT

Dear ITU-NJIT Dual Degree Program Students

Below is a list of the courses and prerequisites for the **Fall courses** that ITU students take at their second year entry to NJIT.

Course	Prerequisite	Minimum Grade Required in Prerequisite
ECE 231	Math 112, Phys 121	D
ECE 251	Phys 121	D
HUM 211/212/Hist 213	HUM 102	C
Math 222	Math 112	C
Phys 234	Math 112	D

Below is a list of the courses and prerequisites for the **Spring courses** that ITU students take at their second year entry to NJIT.

Course ID	Title	Credits	Prerequisite
ECE 232	Signals and Systems II	3	ECE 231
ECE 252	Microprocessor	3	ECE 251
ECE 271	Electronics I	3	C or better grade in ECE 231
Math 213	Calculus IIIB	4	C or better grade in Math 112
ECON 201	Economics	3	

NJIT Courses: ECE 231 Circuits and Systems I

ECE 251 Digital Design

MAT 102E Mathematics II

PHYS 121 Physics II

NJIT HUM102 is equivalent to the ITU English Course II. **Minimum Grade Required for ITU English II is CC.**

NJIT Math 112 is equivalent to the ITU Math 102E or Mth124. **Minimum Grade Required for ITU Math 102E or Mth124 are CC.**