General Requirments	Desired Faculty	Requirments for Transfer	Mandatory Courses for Transfer
Students must follow full TI academic program (29 credits), and can request the following changes (per semester): • Drop one course • Add one course from prospective faculty • Take higher level courses in Hebrew (if available)	Biotechnology & Food Engineering	 At least 21 credits. A minimal grade of 70 in each course. Overall average grade of 80 or above. 	• 125001, General Chemistry • 104003, Calculus I • 104019, Linear Algebra • 114051, Physics I
Students must follow full TI academic program (29 credits), and can request the following changes (per semester): • Drop one course • Add one course from prospective faculty • Take higher level courses in Hebrew (if available)	Aerospace Engineering	 At least 21 credits. A minimal grade of 70 in each course. Overall average grade of 80 or above. Complete Hebrew studies required by Technion International. 	314535, Introduction to Materials Engineering 104003, Calculus I 104019, Linear Algebra 114051, Physics I 014103, Introduction to Engineering Mechanics
Students must follow full TI academic program (29 credits), and can request the following changes (per semester): • Drop one course • Add one course from prospective faculty • Take higher level courses in Hebrew (if available)	Mechanical Engineering	 At least 30 credits Success rate of 75% or more Overall average grade of 80 or above. Take at least 8 credits of the following courses (offered only in Hebrew): Introduction to Probability and Statistics Physics 2 Differential Equations Solid Mechanics 2 Calculus 2M General Chemistry Lab 234126, Introduction to Computer Language C 314535, Introduction to Materials Engineering (can be considered as general elective) In addition, the faculty may require that the student make up for material in Calculus 1 and Linear Algebra during the first semester of Mechanical Engineering. 	 1st Semester (6 credits) 125001, General Chemistry 014008, Graphical Engineering Information (can be considered as Computer Based Engineering Drawing) 2nd Semester (16 credits) 104003, Calculus I 104019, Linear Algebra 114051, Physics I 014103, Introduction to Engineering Mechanics (can be considered as Solid Mechanics 1, if the student passes Solid Mechanics 2 with 70 or above).

The mentioned above are the minimal requirement, and are subject to change by the desired faculty.

Transfer requests are reviewed by the faculty, who makes the final decision.