(For students admitted in 2010-11 under the 3-year degree)

Dual Degree Program in Technology and Management for Students Entering the Preparatory Year

Students entering with 12 years of school education are required to complete preparatory courses in addition to courses required by their dual degree program. The preparatory courses are listed below. Course requirements of each dual degree program are published separately under the respective program entry on this website.

Preparatory Courses

			Credit(s)
	LANG 1007**	English for University Studies I	3
	LANG 1009**	Introduction to English Communication for Business Studies	3
	MATH 1013	Calculus I	3
	MATH 1014	Calculus II	3
	PHYS 1411	General Physics I	3
(1)	Common Core	(Social Analysis and/or Arts and Humanities)	6
For CEGBM and CBGBM students:			
	CHEM 1001**	Introductory Chemistry	3
	PHYS 1413	Introductory Electromagnetism and Modern Physics	3
	PHYS 1433	Laboratory for Electromagnetism and Modern Physics	1
For CIGBM students:			
	PHYS 1431	Laboratory for General Physics I	1
For EEGBM and CPGBM students:			
	PHYS 1413	Introductory Electromagnetism and Modern Physics	3
For IEGBM, LMGBM and MEGBM students:			
	PHYS 1413	Introductory Electromagnetism and Modern Physics	3
	PHYS 1431	Laboratory for General Physics I	1
	PHYS 1433	Laboratory for Electromagnetism and Modern Physics	1

***Remarks on course(s):*

- CHEM 1001: The course was last offered in 2011-12 and was deleted subsequently.
- LANG 1007: The course was last offered in 2011-12 and was deleted subsequently.
- LANG 1009: The course was last offered in 2011-12 and was deleted subsequently.

Note:

(1) Students are required to take at least six credits of Common Core courses from the Social Analysis area and/or the Arts and Humanities area, in addition to the specified coursework in general education as required by the degree program.

For graduation, students are required to complete all preparatory courses listed above, and courses required by their dual degree program. All these courses count towards the calculation of the Graduation Grade Average (GGA) used for determining the class of honors on graduation. For the purpose of calculating the GGA, courses in the students' Preparatory Year of study will be given a weighting of 0.5, while those taken beyond the Preparatory Year be given a weighting of 1.0.

Students entering the Preparatory Year are subject to the same set of academic regulations that are applicable to regular undergraduate students. The normal duration of study for students entering the Preparatory Year is five years. For the academically more aggressive and capable students, they may complete their studies in less than five years. Students are expected to complete all preparatory courses in their first year of study.