

# Diploma ITC 2024 Study Plan

Year	Semester 1					Semester 2					
	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	
1	1	EL111	English Communication Skills - I	EF003 & IT100 & MA10P	3	1	EL112	English Communication Skills - II	EL111	3	
	2	GT101	Learning and Information Technology	EF003 & IT100 & MA10P	3	2	TM105	Introduction to Programming	EL111	4	
	3	GR118	Life Skills and Coexistence	EF003 & IT100 & MA10P	3	3	M110	Python Programming	EL111	8	
	4	MST129	Calculus and Propability	EF003 & IT100 & MA10P	4						
	<b>Total Hours in Semester</b>					<b>13</b>	<b>Total Hours in Semester</b>				
2	Semester 3					Semester 4					
	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	
	1	TM112	Introduction to Computing and Information Technology 2	M110	8	1	M251	Object Oriented Programming Using Java	TM105	8	
	2	TM255	Communication and Information Technologies	TM112	8	2	T215B	Communications & Info Tech - B	TM255	8	
						3	IT200	Career Plannin and Development in IT	TM112	1	
<b>Total Hours in Semester</b>					<b>16</b>	<b>Total Hours in Semester</b>					<b>17</b>

Core Programme courses

University Requirement courses

**Total Credits:61**