

Btech (Electronics) Degree
* Sample Plan for Working Candidates
Starting in the September term

	Sep. - Dec.		Jan. - Apr.		May - Aug.	
Year 1	ELEX 7020	Multivariable Calculus ...	ELEX 7040	Engineering Materials	ELEX 7010	Engineering Statistics
	ELEX 7021	Scientific Computing 1	ELEX 7120	Linear Algebra & Vector Calc	FMGT 8295	Engineering Economics
	ELEX 7030	Thermodynamics	ELEX 7121	Scientific Computing 2		
Year 2	ELEX 7110	Linear Physical Sys	ELEX 7140	Semiconductor Theory & ...	BUSA 7250	Management Skills & App
	ELEX 7230	Electromagnetism	LIBS 7001	Critical Writing <i>Tutorial(s) for EGBC (Optional)</i>	LIBS 7002	Applied Ethics <i>May EGBC exam (Optional)</i>
Year 3	ELEX 7240	Electric Machines	ELEX 7210	Signal Theory & Process	LIBS XXXX	Student's choice
	ELEX 7250	Communication Th & App	ELEX 7220	Feedback Control <i>Tutorial(s) for EGBC (Optional)</i>	LIBS XXXX	Student's choice
Year 4	ELEX XXXX	Student's choice	ELEX 8280	Engineering Law	ELEX 8300	Industry Project (start) <i>May EGBC exam (Optional)</i>
	ELEX XXXX	Student's choice	ELEX XXXX	Student's choice		
	ELEX 8300	Industry Project (con't)	ELEX 8300	Industry Project (finish)		
				Btech(Electronics) degree Earn Engineer-in-Training status Attend Iron Ring Ceremony		

Btech (Electronics) Degree
* Sample Plan for Working Candidates
Starting in the January term

	Sep. - Dec.		Jan. - Apr.		May - Aug.	
Year 1			ELEX 7040	Engineering Materials	ELEX 7010	Engineering Statistics
			LIBS 7001	Critical Writing	FMGT 8295	Engineering Economics
Year 2	ELEX 7020	Multivariable Calculus ...	ELEX 7140	Semiconductor Theory & ...	BUSA 7250	Management Skills & App
	ELEX 7021	Scientific Computing 1	ELEX 7120	Linear Algebra & Vector Calc	LIBS 7002	Applied Ethics
	ELEX 7030	Thermodynamics	ELEX 7121	Scientific Computing 2		
Year 3	ELEX 7110	Linear Physical Sys	ELEX 7210	Signal Theory & Process	LIBS XXXX	Student's choice
	ELEX 7230	Electromagnetism	ELEX 7220	Feedback Control <i>Tutorial(s) for EGBC (Optional)</i>	LIBS XXXX	Student's choice <i>May EGBC exam (Optional)</i>
Year 4	ELEX 7240	Electric Machines	ELEX 8280	Engineering Law	ELEX XXXX	Student's choice
	ELEX 7250	Communication Th & App	ELEX XXXX	Student's choice	ELEX XXXX	Student's choice
	ELEX 8300	Industry Project (start)	ELEX 8300	Industry Project (con't) <i>Tutorial(s) for EGBC (Optional)</i>	ELEX 8300	Industry Project (finish) <i>May EGBC exam (Optional)</i>
Year 5	BTech(Electronics) degree Earn Engineer-in-Training status Attend Iron Ring Ceremony					

Btech (Electronics) Degree
* Sample Plan for Working Candidates
Starting in the May term

	Sep. - Dec.		Jan. - Apr.		May - Aug.	
Year 1					ELEX 7010	Engineering Statistics
					FMGT 8295	Engineering Economics
Year 2	ELEX 7020	Multivariable Calculus ...	ELEX 7040	Engineering Materials	BUSA 7250	Management Skills & App
	ELEX 7021	Scientific Computing 1	ELEX 7120	Linear Algebra & Vector Calc	LIBS 7002	Applied Ethics
	ELEX 7030	Thermodynamics	ELEX 7121	Scientific Computing 2		
Year 3	ELEX 7110	Linear Physical Sys	ELEX 7140	Semiconductor Theory & ...	LIBS XXXX	Student's choice
	ELEX 7230	Electromagnetism	LIBS 7001	Critical Writing <i>Tutorial(s) for EGBC (Optional)</i>	LIBS XXXX	Student's choice <i>May EGBC exam (Optional)</i>
Year 4	ELEX 7240	Electric Machines	ELEX 7210	Signal Theory & Process	ELEX XXXX	Student's choice
	ELEX 7250	Communication Th & App	ELEX 7220	Feedback Control <i>Tutorial(s) for EGBC (Optional)</i>	ELEX XXXX	Student's choice
Year 5	ELEX XXXX	Student's choice	ELEX 8280	Engineering Law	ELEX 8300	Industry Project (start) <i>May EGBC exam (Optional)</i>
	ELEX 8300	Industry Project (con't)	ELEX 8300	Industry Project (finish)		
	BTech(Electronics) degree Earn Engineer-in-Training status Attend Iron Ring Ceremony					