

Course Template for Academic of BACHELOR OF TECHNOLOGY - CHE

Template No. CHE-1

1st	2nd	3rd	4th	5th	6th	7th	8th
MTH101AA[	1 <b>1</b> ]HM102AA[8	CHE251A[9]	ESC201A[14]	CHE312A[9]	CHE331A[9]	CHE453A[11]	
							(Level-2)[9]

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	T10011[0]	01150101501	0115004 454 41	0115 400 4501	05.5[0]
ESC101AA[14MTH102AA[11]TA202A[6]	TA201A[6]	CHE313A[9]	CHE381A[11]	CHE492A[8]	OE-5[9]
	I	I	l		

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CHM101AA[3	LIF101AA[6]	HSS-2	COM200[5]	CHE352A[5]	CHE391A[8]	OE-3[9]	OE-6[9]
		(Level-1)[11]					
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F			 				
F	PHY103AA[11	PHY101AA[3]		ESO205A[14]		OE-4[9]	
			(CSO201A[11	]	(Level-2)[9]		
			/ CSO202A)				
			[11]				

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	PE101AA[3]	PHY102AA[11	<b>⋢</b> SO208A[11]	CHE211A[9]	HSS-3	UPG-2	UGP-3	DE-3[9]
					(Level-2)[9]		(CHE497A)	
						[9] / DE-1[9]	[9] / DE-2[9]	
1	l							ı

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HSS-1(Level- 1)[11]	TA101AA[9]	CHE221A[9]	CHE300A[2] + UGP-1 (CHE349A) EXTRA CREDITS[4]	OE-2[9]	DE-M2 (Optional) [5]	DE-4[9]

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						-
	PE10	)2AA[3]	CHE261A			UGP-4
				DE-M19		(CHE498A)
				(Optional)		EXTRA
				[05]		CREDITS[9]

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	53.0	51.0	48.0	60.0	57.0 - 66.0	55.0	46.0 - 51.0	45.0 - 54.0		

Failed	Cleared	Pursuing	Offered
Course(s)	Course(s)	Course(s)	Course(s)

Credits that should be completed as per the

template: 53

## **Minimum Credit Requirement For Graduation:**

Institute Core (IC) : 124

Credits

Department Compulsory (DC) : 105

Credits

Department Elective (DE) : 36

Credits

Open Elective (OE) : 54

Credits

Engineering Science Option : 47

(ESO/SO) Credits

HSS-1 (HS1) : 22

Credits

HSS-2 (HS2) : 27

Credits

**Total** : 415

Credits

## Remarks

- 1. DE M1 & M2 are Modular courses which are optional summer training and may count towards DE credits.
- 2. DE credits may include 18 credit from UGP-2 and UGP-3.
- 3. UPG-1 and UGP-4 are optional and do not count towrds DE/OE credits.
- 4. Upto 18 DE credits may be waived from the minimum requirements for students opting for Dual Degree in Chemicla Engineering itself.
- 5. Upto 36 OE credits may be waived from the minimum requirements for students opting for Dual Degree in another department or the Double Major Program.

Major/Minor Template N/A