



# TULSIRAMJI GAIKWAD-PATIL COLLEGE OF ENGINEERING & TECHNOLOGY

Wardha Road, Nagpur - 441108  
Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)



## Department of Aeronautical Engineering

### Scheme of Instructions: Semester-VIII (Fourth Year B.Tech. in Aeronautical Engineering) **Batch B**

Sr. No.	Course Category	Course Code	Course Title	L	T	P	Contact Hrs./Wk	Credits	EXAM SCHEME				
									CT1	CT2	TA/CA	ESE	TOTAL
1	PROJ	BAE4801	Industry Based Project / Internship	-	-	24	24	12	-	-	75	75	150
2	PROJ	BAE4802	Comprehensive Viva-Voce	-	-	-	-	2	-	-	-	100	100
3	HSMC	BAE4803	Extra-Curricular Activities/ Co-Curricular Activities/Competitive Exam	-	-	-	-	2	-	-	100	-	100
4	MCC	BAU4808	Project based Science, Technology, Social Design and Innovation	2	-	-	2	Audit	-	-	-	-	-
<b>Total</b>				<b>2</b>	<b>-</b>	<b>24</b>	<b>26</b>	<b>16</b>	<b>-</b>	<b>-</b>	<b>175</b>	<b>175</b>	<b>350</b>

Note – Batch B will go for industry-based project or internship in 7<sup>th</sup> semester and will carry out regular courses in the 8<sup>th</sup> semester.

L- Lecture

T- Tutorial

P- Practical

CT-1- Class Test-I

CT-2 - Class Test-2

TA/CA - Teacher Assessment/ Continuous Assessment.

ESE- End Semester Examination (For Lab & Theory End Semester Exam)

Course Category	HSMC (Hum. Sc., Soc. Sc. & Mgmt.) Courses	BSC (Basic Sc.) Courses	ESC (Engg. Sc.) Courses	PCC (Programme Core Courses)	PEC Programme Elective Courses	OEC (Open Elective Courses other discipline)	Project/Seminar Industrial Training	MCC (Mandatory Courses)
Credits	02	--	--	-	-	-	14	Yes
Cumulative Sum	11	26	21	55	18	14	17	--

**PROGRESSIVE TOTAL CREDITS :147+16 =163**

Head of Department  
Aeronautical Engineering  
Tulsiramji Gaikwad-Patil  
College Of Engineering And

Dean Academics  
Tulsiramji Gaikwad-Patil  
College Of Engineering  
and Technology, Nagpur

Vice Principal  
Tulsiramji Gaikwad-Patil  
College Of Engineering &  
Technology, Nagpur.

Principal  
Tulsiramji Gaikwad - Patil  
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Technology, Nagpur.