

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 2)

**KATHIR COLLEGE OF ENGINEERING, Coimbatore, Tamil Nadu,
641062**

Track ID : TNCOGN24510

AISHE-ID : C-36988

Visit dates : 23 - 02 - 2023 to 24 - 02 - 2023

Grade Sheet



NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

P.O. Box No. 1075, Nagarbhavi, Bengaluru - 560 072, INDIA

Name of the Institution: KATHIR COLLEGE OF ENGINEERING

Type of the Institution: Affiliated college

Dates of Visit: 23 - 02 - 2023 to 24 - 02 - 2023

No	Criteria	Weightage (W_i)	Criterion-wise weighted Grade Point (CrWGP _i)	Criterion-wise Grade Point Averages (CrWGP _i / W_i)
1	Curricular Aspects	100	395	3.95
2	Teaching-learning and Evaluation	350	1053	3.01
3	Research, Innovations and Extension	110	355	3.23
4	Infrastructure and Learning Resources	100	381	3.81
5	Student Support and Progression	120	470	3.92
6	Governance, Leadership and Management	92	350	3.8
7	Institutional Values and Best Practices	100	386	3.86
Total		$\sum_{i=1}^7 (W_i) = 972$	$\sum_{i=1}^7 (CrWGP_i) = 3390$	3.49

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3390}{972} = 3.49$$

Grade: A+

Name of the Institution: KATHIR COLLEGE OF ENGINEERING

Type of the Institution: Affiliated college

Dates of Visit: 23 - 02 - 2023 to 24 - 02 - 2023

No	Criteria and Key Indicators	Key Indicator Weightage (W_i)	Key Indicator Wise Weighted Grade Points ($(KIWGP)_i$)
Criterion 1: Curricular Aspects			
1.1	Curricular Planning and Implementation	20	75
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	120
1.4	Feedback System	20	80
Total		$\sum W_1=100$	$\sum (KIWGP)_1 =395$
Calculated CrGPA₁ = $\sum (KIWGP)_1 / \sum W_1 = 395 / 100 = 3.95$			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	40	20
2.2	Catering to Student Diversity	50	200
2.3	Teaching- Learning Process	50	180
2.4	Teacher Profile and Quality	60	100
2.5	Evaluation Process and Reforms	30	120
2.6	Student Performance and Learning Outcomes	60	210
2.7	Student Satisfaction Survey	60	223
Total		$\sum W_2=350$	$\sum (KIWGP)_2 =1053$
Calculated CrGPA₂ = $\sum (KIWGP)_2 / \sum W_2 = 1053 / 350 = 3.01$			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	10	40
3.2	Innovation Ecosystem	10	35
3.3	Research Publications and Awards	20	0
3.4	Extension Activities	50	200
3.5	Collaboration	20	80
Total		$\sum W_3=110$	$\sum (KIWGP)_3 =355$
Calculated CrGPA₃ = $\sum (KIWGP)_3 / \sum W_3 = 355 / 110 = 3.23$			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	115
4.2	Library as a Learning Resource	20	71
4.3	IT Infrastructure	30	115
4.4	Maintenance of Campus Infrastructure	20	80

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
Total		$\sum W_4=100$	$\sum (KIWGP)_4 =381$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 381 /100 = 3.81$			
Criterion 5: Student Support and Progression			
5.1	Student Support	50	200
5.2	Student Progression	15	60
5.3	Student Participation and Activities	45	175
5.4	Alumni Engagement	10	35
Total		$\sum W_5=120$	$\sum (KIWGP)_5 =470$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 470 /120 = 3.92$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	40
6.2	Strategy Development and Deployment	10	38
6.3	Faculty Empowerment Strategies	30	110
6.4	Financial Management and Resource Mobilization	12	42
6.5	Internal Quality Assurance System	30	120
Total		$\sum W_6=92$	$\sum (KIWGP)_6 =350$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 350 /92 = 3.8$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	186
7.2	Best Practices	30	120
7.3	Institutional Distinctiveness	20	80
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =386$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 386 /100 = 3.86$			
Grand Total		972	3390

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP)_i}{\sum_{i=1}^7 (W_i)} = \frac{3390}{972} = 3.49$$