K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE – 637215
DEPARTMENT OF MECHANICAL ENGINEERING
(Accredited by NBA)

DEPARTMENT PROFILE

Programme	Year of approval	Students Intake / Years
B.E., Mechanical Engineering	2005	60
	2012	180
	2013	240
	2017	180
	2019	120
	2021	60
M.E., Industrial Safety Engineering	2011	18
Research Center (Anna University)	2008	-
B.E., Mechanical Engineering (NBA Accreditation)	2013, 2022	2 Years, 3 Years
B.E., Mechanical Engineering (Anna University Permanent Affiliation)	2015	-
M.E., Industrial Safety Engineering (Anna University Permanent Affiliation)	2018	-
B.E., Mechanical Engineering (NBA Tier – I Accreditation)	2022 – 2023 to 2024 - 2025 (Valid Up to 30.06.2025)	3 Years

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PLACEMENT ACHIVEMENTS

Batch	No of Students Placed	Placement Percentage	Highest Package
2021-2022	68	80.95%	4.0 LPA
2020-2021	122	74.39%	3.5 LPA
2019-2020	129	72.88%	3.03 LPA
2018-2019	221	83.08%	4.10 LPA
2017-2018	241	88.28%	4.04 LPA

OUR LEADING RECRUITERS

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HIGHER EDUCATION

Batch	No. OF STUDENTS OPTED FOR HIGHER STUDIES IN		Total
	INDIA	ABRORD	
2021-2022	6	1	7
2020-2021	13	2	15
2019-2020	9	2	11
2018-2019	5	1	6
2017-2018	24	7	31

STUDENTS OPTED IN LEADING UNIVERTITIES:

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STUDENTS CHAPTERS

SOCIETY OF AUTOMOTIVE ENGINEERS

- **Year of Start** : **2016**
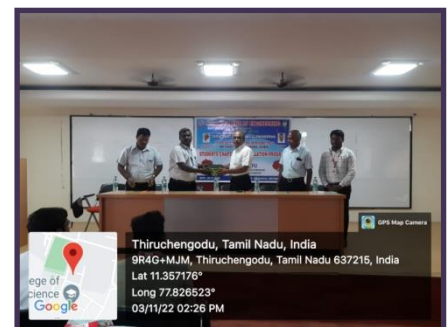- **No. of Programs (3 Yrs)** : **13**

Model Aircraft

Electric Bike

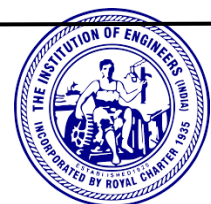### Indian Society of Heating, Refrigerating and Air Conditioning Engineers

- **Year of Start** : **2014**
- **No. of Programs** : **10**

THE INSTITUTIONS OF ENGINEERS

- **Year of Start** : **2022**
- **No. of Programs** : **2**

GUEST LECTURER ON

"SOLAR PV THERMAL TECHNOLOGIES AND ITS APPLICATION"

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DISTINGUISHED ALUMNI'S

R.KOWSIGAN Front line Manager Robert Bosch 2017-2021	**Mithun Adith** CEO SPOT KWIK INC 2013-2017	**Gowtham, B.E, MBA** proprietor G Trade 2009 - 2013	**Praveen Kumar** Engineering- Audi, Germany 2007-2011
G.Karthik Manager EV Startup, Middle East 2007-2021	**M.Sathishkumar** Marine Engineer Cochin Shipyard 2012-2016	**E.Karthick** Flying Officer Indian Air Force 2016-2020	**S.PRAVEEN** Junior Associative State bank of India 2014-2018

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Jerome Rosario S Service Engineer Mak Controls and systems pvt Ltd Coimbatore 2013-2017	Naresh kumar C. Lead engineer – ELGi equipment Ltd 2013-2017	Ashwin kumar Product Planning & Management Engineer, Flow Serve 2014-2018	G.Nandhakumar R&D Igarashi Motors 2018-2022

MOU'S SIGNED

SL. NO	NAME OF THE COLLABORATING AGENCY	YEAR OF COLLABORATION	NAME OF THE ACTIVITY
1.	DONGGUK UNIVERSITY, SOUTH KOREA	2019	CONFERENCE
2.	CADD CENTRE, ERODE	2021	DESIGN TRAINING
3.	L&T, HOSUR	2021	TRAINING
4.	ASHOK LAYLAND, HOSUR	2021	INTERNSHIP TRAINING
5.	SHREE VARI YARN MILL, KOMARAPALAYAM.	2022	INTERNSHIP TRAINING
6.	DARC, CHENNAI	2022	DESIGN TRAINING

GLIMPSES OF MoU's

K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE – 637215
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STUDENTS AWARDS

S. NO.	ACADEMIC YEAR	TOTAL NO. OF STUDENTS PARTICIPATED WITHIN STATE	TOTAL NO. OF STUDENTS PARTICIPATED OUTSIDE STATE	TOTAL NO. OF PRIZES WON BY THE STUDENTS
1.	2021-2022	45	2	5
2.	2020-2021	55	2	12
3.	2019-2020	78	3	14
4.	2018-2019	39	2	22
5.	2017-2018	122	4	25

GLIMPSES OF STUDENTS AWARDS:

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STUDENTS INTERNSHIP

S. NO.	ACADEMIC YEAR	NO. OF STUDENTS COMPLETED	
		INTERNSHIP	INPLANT TRAINING
1.	2021-2022	35	24
2.	2020-2021	56	48
3.	2019-2020	75	31
4.	2018-2019	43	41
5.	2017-2018	41	32

DETAILS OF INDUSTRIAL VISITS BY STUDENTS

S. No.	Academic Year	Year	Number of students	Name of the industry & place
1	2021-2022	III	51	Sea Blue Shiyard, and Wonderla Power Plant, Kochin
		II	72	Sea Blue Shiyard and Traco Cables Ltd Kochin.
2.	2020-2021	IV	135	Roots Industries India Ltd, Coimbatore
				GRP Industries Tiruchengode, Namakkal.
3.	2019-2020	IV	143	DMW CNC Solutions (I) Private Limited, Perundurai.
4.	2018-2019	II	115	Thermal Power plant and Anna Aluminum, Kochin.

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DETAILS OF VALUE ADDED COURSES

S.No.	Academic Year	No of Programme organized	No of Students Benefited
1	2021-2022	2	152
2	2020-2021	1	42
3	2019-2020	1	36
4	2018-2019	1	36
5	2017-2018	3	122

GLIMPSES OF VARIOUS ACTIVITIES