



















Rew Horizon College of Engineering is Ranked in BAND - EXCELLENT under Private Institutions Category 2021 by

ARIIA ATAL RANKING OF INSTITUTIONS MINISTRY OF Education , Govt of India







ELECTRICAL & ELECTRONICS ENGINEERING

ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS

STREAMS: G-GLOBAL, P-PROFESSIONAL

IREA	MS: G-GLOBAL, P-PROFESSIONAL	G	Р	SEM
1.	B.E Degree (Visvesvaraya Technological University)	✓	\checkmark	I-VIII
2.	Student Network Development Initiative: Indian society for technical education(ISTE) Membership/IEEE Membership	 ✓ 	✓	III-VIII
3.	Student Industry-Institute Initiative: Industrial Visit	 ✓ 	\checkmark	III-VIII
4.	Student Enrichment Initiative: Guest lectures by eminent industry experts	 ✓ 	✓	III-VIII
5.	Student Enrichment Initiative: Organizing workshops on recent trends	 ✓ 	✓	III-VIII
6.	Student Development Initiative: Technical Students Symposium/Conferences	 ✓ 	\checkmark	III-VIII
7.	Organizing seminars on recent developments	 ✓ 	\checkmark	III-VIII
8.	Enabling & encouraging students to participate & present papers in National & International Seminars/Conferences	✓	✓	III-VIII
9.	Resume writing workshop (Industry Oriented)	✓	✓	VI-VIII
10.	Student Career Support Initiative: Placement Training	✓	✓	VI-VIII
11.	Student Development Initiative: Coaching & remedial classes	✓	✓	I-VIII
12.	Student Competiveness Development Initiative (Intra College): Enabling & encouraging students to prepare & participate in various In-house competitions	✓	~	I-VIII
13.	Student Competiveness Development Initiative (Inter College): Enabling & encouraging students to prepare & participate in various Inter-Collegiate & Inter University competitions	✓	✓	I-VIII
14.	Student Development Initiative: Mentoring	✓	\checkmark	I-VIII
15.	Student Special Initiative: Mock viva-voce	\checkmark	\checkmark	I-VIII
16.	Student Development Initiative: Professional Student counseling	✓	✓	I-VII
17.	Student Support Initiative: Guidance for Education Ioans & bank formalities	✓	\checkmark	I-VII
18.	Enabling & encouraging students to prepare and appear for NPTEL MOOC certification course	✓	\checkmark	I-VIII
19.	Student club activities	✓	\checkmark	I-VIII

GLOBAL AND PROFESSIONAL SKILL INCREMENTAL PROGRAM (BY INDUSTRY EXPERTS)

20.	Advanced PCB Design + Primavera	\checkmark	X	IV-V
21.	Data Analytics For Electrical Engineers - Data Analysis and Decision making	\checkmark	X	V-VI
22.	Machine Learning for Electrical Engineers using Python	\checkmark	X	VI-VII
23.	Electric Vechicle Design & Analysis	\checkmark	X	VI-VII
24.	Certificate Program in Business Management and Digital Marketing	\checkmark	X	VII-VIII
25.	International Student Exchange program*	\checkmark	✓	VII-VIII
26.	International Education Tour**	\checkmark	<	VII-VIII

NOTE: * International student exchange program is offered to meritorious students at actual cost | **International Educational tour is offered to global students at actual cost