



CENTRE FOR RAPID AND ALTERNATIVE ENERGY MOBILITY OFFER COURSES IN

- Reliability Availability Maintainability and Safety (RAMS)
- Prognostic and Health Management (PHM)
- Maintenance Engineering (ME)

Centre for Rapid and Alternative Energy Mobility (RAEM) at Gautam Buddha University offers its intensive Certificate/Diploma/Degree Programs Engineering Graduates/ professionals, besides, offering collaborative research and industrial consultancy services in the areas of Reliability, Availability, Maintainability & Safety (RAMS), Maintenance Engineering (ME), and Prognostics Health Management (PHM). Centre's vision is to provide an experience that will catapult and shape the career of students of these programs to become leaders of tomorrow with a high level of know-how and experience essential to compete globally. In near future, the Centre also intends to expand its base by offering courses in the areas of rapid mobility such as Metro Rail Engineering & Management and Alternative Energy Mobility.

Where and How to Learn

Where

Right at your Desktop/Laptop/Mobile/Pad/Tab... through online mode without hampering your mobility!

How

The devised course curricula and methodology at RAEM are adequately supported by right from the theoretical concepts to the case studies & practical applications with a project component in collaboration with industries and mentored by experts/professionals in the areas of RAMS, ME and PHM.



COURSES IN COLLABORATION WITH VARIOUS INDUSTRIES LIKE METRO RAILWAY, AEROSPACE, DEFENCE, ...



CONVENIENT RECORDED SESSION OF LIVE CLASSES



COURSES AVAILABLE ACROSS THE GLOBE

“ For the First Time in India, A Unique International Program - Enhancing engineering skills for better job opportunities ”

Who Should Attend?

JOB FUNCTIONS

- RISK ASSESSMENT ENGINEER
- PRODUCT DEVELOPMENT ENGINEER
- QUALITY ENGINEER
- RELIABILITY ENGINEER
- RISK & RELIABILITY ANALYST
- SAFETY ENGINEER
- STATISTICIAN
- SYSTEMS ENGINEER

COMMON INDUSTRIES

- AEROSPACE
- AUTOMOTIVE
- ELECTRONICS
- RAILWAYS
- BIOMEDICAL
- MANUFACTURING
- OIL/ GAS/ ENERGY
- SERVICE

Important Dates

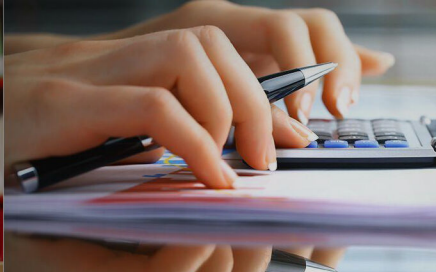
Registrations Open

Till 15th of November 2021

Onset of Courses From January 1st

M. Tech Program will start from next session

GAIN KNOWLEDGE
ET CERTIFIED



Questions?

For more information on admission requirements, how to apply, and tuition and financial aid, contact: 9871545047, 9717949251

Course description videos, residency information, other details and more can be found on the web at gbu.ac.in/raem

Program Offered

Course Name	MINIMUM ELIGIBILITY CRITERIA	Course Fee
Certificate Courses (3 Months)		
Reliability Availability Maintainability and Safety	B.Tech/B.E with 2 years experience/Diploma in engineering related fields- 3 years work experience	₹50,000
Prognostics and Health Managemant		
Maintenance engineering		
Diploma (6 Months)		
Reliability Availability Maintainability and Safety	B.Tech/B.E with 2 years experience/Ph.D/Diploma in engineering related fields- 3 years work experience	₹90,000
	Lateral entry eligibility: Certificate in RAMS	₹45,000
Prognostics and Health Managemant	B.Tech/B.E with 2 years experience/Diploma in engineering related fields- 3 years work experience	₹90,000
	Lateral entry eligibility: Certificate in PHM	₹45,000
Maintenance engineering	B.Tech/B.E with 2 years experience/Diploma in engineering related fields- 3 years work experience	₹90,000
	Lateral entry eligibility: Certificate in Maintenance Engineering	₹45,000
Masters Program (2 Years)		
M.Tech in RAMS and Maintenance engineering	B.Tech/B.E/M.S with 2 years experience	₹4,00,000

TRAINING MODE: CONCEPTUAL LECTURES, CASE STUDIES, AND PRESENTATIONS



GAUTAM BUDDHA UNIVERSITY

ESTABLISHED BY THE UTTAR PRADESH GAUTAM BUDDHA UNIVERSITY ACT 2002 UP ACT NO. 9 OF 2002