

Undergraduate

	Civil Eng.	Mechanical Eng.	Aerospace	Biomedical	Astronomy/ Astrpphysics	Marine/ Offshore/
Aerodynamics			*		*	
Aeroelasticity			*		*	
Aircraft Structures		*	*			
Biomechanics				*		
Chemistry				*		
Dynamics	*	*	*		*	*
Electrical/Electronics		*	*		*	*
Eng. Surveying	*					
Engineering Analysis	*	*	*	*	*	*
Engineering Mechanics	*	*	*	*	*	*
Engineering Vibrations		*	*		*	*
Fluid Mechanics/Hydraulics	*	*	*	*	*	*
Foundation Engineering	*					
Geotechnical Engineeing	*					
Hydraulic Structures/Dam Eng.	*					
Mathematics	*	*	*	*	*	*
Mechanics Of Materials	*	*	*			*
Physics	*	*	*	*	*	*
Prestressed Concrete	*					
Quantity Surveying	*					
Reinforced Concrete	*					*
Soil Mechanics	*					
Statics	*	*	*		*	*
Steel Structures	*	*				*
Structural Analysis	*					*
Thermodynamics	*	*	*			
Mechanics Of Soft Materials				*		

Wave mechanics						*
Engineering Measurements		*				
Mechanical Design		*				
Machine Design		*				
Kinematics and Dynamics of Machines		*				
Structural Mechanics/Mechanics of Structures			*			

Postgraduate	Civil Eng.	Mechanical Eng.	Aerospace	Biomedical	Astronomy/Astrpphysics	Marine/Offshore/
Advanced Structural Mechanics	*	*	*			*
Advanced Bridge Engineering	*					
Advanced Engineering Analysis	*	*	*	*	*	*
Advanced Engineering Dynamics		*				
Advanced Engineering Management	*	*	*	*	*	*
Advanced Engineering Mathematics	*	*	*	*	*	*
Advanced Finite Element Methods	*	*	*	*	*	*
Advanced Fluid Mechanics/Dynamics			*		*	
Advanced Soil Mechanics/Geotechnical	*					
Advanced Structural Dynamics	*					*
Advanced Water Resources	*					
Advanced Wave mechanics						*
Composite Materials/Micromechanics	*	*				
Continuum Mechanics/Elasticity/Plasticity	*		*			*
Hydropower Engineering	*					
Matrix Structural Analysis	*		*			*
Mechanics Of Soft Materials				*		
Theory of Plates and Shells	*					
Thin-Walled Structures	*	*	*			

Advanced Orbit Mechanics
Advanced Celestial Mechanics

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