

**BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING**

**List of Course Reference**

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Year	Term	Course Code					Course Title						
<b>1</b>	<b>2</b>	<b>ME100</b>					<b>ORIENTATION TO MECHANICAL ENGINEERING</b>						
		1 Acc # 00014109	PRINT	1	Nath, Rahmi	2023	Elements of Mechanical Engineering		Venus Books	US/United Kingdom		9789395431668	F&J
		2 Cengage Subscription	E-BOOK	15	Wickert/Lewis	2021	An Introduction to Mechanical Engineering, Enhanced Edition	4th	Cengage	USA	<a href="https://bookshelf.vitalsource.com/reader/books/9798214346724">https://bookshelf.vitalsource.com/reader/books/9798214346724</a>	9798214346724	Cengage
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<b>2</b>	<b>2</b>	<b>ME112</b>					<b>THERMODYNAMICS 2</b>						
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		1 PR # 3000004075	PRINT	1	3G E-learning	2023	3G Handy Guide: CNC Lathe Machine Operation	2nd	3G E-learning	USA		9781984680815	Mindmover
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		1 Acc # 00014167	PRINT	1	Tu, Jiyuan (et. al)	2023	Computational fluid dynamics: a practical approach	4th	Butterworth-Heinemann	United Kingdom		9780323939386	Forefront
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		2 Acc # 00014009	PRINT	1	Prasad, Virendra	2023	Mathematics for Mechanical Engineering		Venus Books	US/United Kingdom		9789395431750	F&J
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3	1	<b>ME115</b>					<b>REFRIGERATION ENGINEERING</b>						
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		2 Acc # 00014008	PRINT	1	Singh, Manoj	2023	Mechanical machine design		Venus Books	US/United Kingdom		9789395431712	F&J
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3	1	<b>ME151</b>					<b>FLUID MACHINERIES</b>						

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3	3	<b>ME132P</b>					<b>MACHINE DESIGN 2</b>						
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4	1	<b>ME166-1</b>				<b>SAFETY OF MOTOR VEHICLES</b>							
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4	2	<b>ME191F</b>				<b>ME FIELD TRIPS, PLANT VISIT AND SEMINARS</b>							
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4	2	<b>ME198-3</b>				<b>ME CORRELATION 1</b>							

