

You can refer these standard books for thorough study for GATE exam other than study materials:

<b>Course Name</b>	<b>Book Title</b>	<b>Author</b>
<b>Strength of Material</b>	Mechanics of Materials	Dr. B. C. Punmia, Er. Ashok Kumar Jain, Dr. Arun Kumar Jain
	Mechanics of Materials	Gere & Timoshenko
<b>Thermodynamics</b>	Engineering Thermodynamics	P. K. Nag
	Thermodynamics An Engineering Approach	Yunus A. Cengel, Michael A. Boles
<b>Fluid Mechanics</b>	Fluid Mechanics	Frank M. White
	Fluid Mechanics Fundamentals and Applications	Yunus A. Cengel, John M. Cimbala
	Fluid Mechanics and Fluid Power Engineering	Dr. D. S. Kumar
<b>Heat Transfer</b>	Heat and Mass Transfer	P. K. Nag
	Heat and Mass Transfer Fundamentals and Applications	Yunus a. Cengel, Afshin J. Ghajar
<b>Theory of Machine</b>	Theory of Machines	S. S. Rattan
	Theory of Machines and Mechanisms	John J. Vicker Jr., Gordon R. Pennock, Joseph e. Shigley
<b>Industrial Engineering and Operational Research</b>	Modern Production / Operations Management	Eiwood S. Buffa, Rakesh K. Sarin
	Operations Research	A.M. Natarajan, P. Balasubramani
	Operations Research	Prem Kumar Gupta, Dr. D. S. Hira
	Operations Research	Manohar Mahajan
<b>Production Engineering</b>	Production Engineering	TGC Publication Volume 1 and 2
	Manufacturing Technology	P. N. Rao

		Volume 1 and 2
	A Course in Workshop Technology	B. S. Raghuwanshi Volume 1 and 2
	Manufacturing Science	Amitabha Ghosh, Asok Kumar Malik
	Manufacturing Engineering and Technology	Serope Kalpakjian, Steven R. Schmid
<b>Refrigeration and Air Conditioning</b>	Refrigeration and Air Conditioning	C. P. Arora
<b>Power Plant</b>	Thermal Engineering	P. L. Ballaney
	Power Plant engineering	P.K. Nag
<b>Machine Design</b>		V B Bhandari
<b>Internal Combustion Engine</b>	Internal Combustion engine	M.L. Mathur, R. P. Sharma
	Internal Combustion Engines	V. Ganesan
<b>Mechanical Vibration</b>	Mechanical Vibrations	V. P. Singh
	Theory of Machines	S. S. Rattan
<b>Material Science</b>	Material Science and Engineering	I.P. Singh
	Materials Science And Engineering An Introduction	William d. Callister Jr.
<b>Engineering Mathematics</b>	Higher Engineering Mathematics	B. V. Ramana
<b>General Aptitude</b>	General Aptitude	TGC Publication

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