

Course #	Course Title	Text/Ref.	Call #	Title	Author / Editor	Publisher	Note
M111	Introduction to Physics	Text	M01 / S	<a href="#">Fundamentals of Physical Science [2nd ed.]</a>	James T. Shipman et al	D. C. Heath and Company, 1996	
		Ref.	M00 /B97/ 10	<a href="#">Mathematical Physics [Shin-sou-ban] (Butsuri Nyuumon Course) (in Japanese) → 物理のための数学 (物理入門コース; 10)</a>	M. Wadachi	Iwanami, 1983	
M112	Introduction to Chemistry	Ref.	M50 / M	<a href="#">University Chemistry [4th ed.]</a>	B. H. Mahan, Rollie J. Myers	Benjamin-Cummings Publishing Company, 1987	
M113	Introduction to Bioscience	Ref.	M64 / V	<a href="#">Biochemistry [3rd ed.]</a>	D. Voet and J. G. Voet	John Wiley & Sons, Inc., 2004	
M211	Quantum Mechanics	Ref.	M51 / A / 1	<a href="#">アトキンス基礎物理化学：分子論的アプローチ [第2版]；上巻</a>	アトキンス著	東京化学同人, 2018	
		Ref.	M01.5/ H / 1	<a href="#">量子化学 [改訂]；上</a>	原田義也著	裳華房, 2007	
		Ref.	M01.5/ H / 2	<a href="#">量子化学 [改訂]；下</a>	原田義也著	裳華房, 2007	
		Ref.	M00/Ki59/5A	<a href="#">量子力学 [改訂版]；I (基礎物理学選書；5A)</a>	小出昭一郎著	裳華房, 1990	
		Ref.	M00/Ki59/5B	<a href="#">量子力学 [改訂版]；II (基礎物理学選書；5B)</a>	小出昭一郎著	裳華房, 1990	
		Ref.	M51 / N	<a href="#">量子化学－基本の考え方 1 6 章</a>	中田宗隆著	東京化学同人, 1995	
M212	Statistical Mechanics	Text	M01.7/ K	<a href="#">Thermal Physics [2nd ed.]</a>	C. Kittel and H. Kroemer	Freeman, 1980	
M213	Electromagnetic Theory	Ref.	M01 / F / 2	<a href="#">The Feynman Lectures on Physics ; Vol. II</a>	R. P. Feynman, R. B. Leighton, M. Sands	Addison-Wesley, 1989	
		Ref.	M01.4/ J	<a href="#">Classical Electrodynamics [3rd ed.]</a>	J. D. Jackson	Wiley, 1999	
M221	Organic Chemistry	Ref.	M53 / V	<a href="#">Organic Chemistry, Structure and Function [4th ed.]</a>	K.P.C.Vollhardt, N.E.Schore	W. H. Freeman , 2002	
M231	Bioorganic Chemistry	Text	M64 / S	<a href="#">生物有機化学入門 (Introduction to Bioorganic Chemistry)</a>	奥忠武、北爪智哉、中村聡、西尾俊幸、河内隆、広田才之	講談社サイエンティフィク, 2006	
		Ref.	M64 / V	<a href="#">Biochemistry [3rd ed.]</a>	Donald Voet, Judith G. Voet	John Wiley & Sons, Inc., 2004	
M245	Mathematics for Condensed Matter Science and Technology	Text	M00 /B97/ 10	<a href="#">Mathematics for physics students (in Japanese) → 物理のための数学 (物理入門コース；10)</a>	M. Wadachi	Iwanami, 1983	
		Ref.	M00 /B97/ 5	<a href="#">Mathematics for physics students: exercises (in Japanese) → 例解 物理数学演習 (物理入門コース/演習；5)</a>	M. Wadachi	Iwanami, 1990	
M251	Chemistry of Catalyst and Catalysis	Ref.	M84 / B	<a href="#">Heterogeneous Catalysis, Principles and Applications [2nd ed.]</a>	G. C. Bond	Clarendon Press , 1986	
		Ref.	M84 / G	<a href="#">Catalytic Chemistry</a>	B. C. Gates	John Wiley & Son, 1992	
		Ref.	M50 / A	<a href="#">Green Chemistry: Theory and Practice</a>	P. T. Anastas and J. C. Warner	Oxford University Press, 2000	
		Ref.	M33 / S	<a href="#">Introduction to Surface Chemistry and Catalysis</a>	G. A. Somorjai	John Wiley & Son , 1994	
M273EJ	Mechatronics (EJ)	Ref.	M40.1/ M	<a href="#">Mechatronics: an Introduction</a>	Robert H. Bishop	CRC Taylor & Francis, 2006	
M285E	Bioscience and Biotechnology (E)	Text	M64 / V	<a href="#">Biochemistry [4th ed.]</a>	Donald Voet and Judith G. Voet	John Wiley & Sons, 2011	
		Ref.	M65 / M	<a href="#">Molecular Biology of the Cell [5th ed.]</a>	Bruce Alberts	Garland Science, 2008	