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Course Number	Course Title	Text Ref.	CallNumber	Book Title	Author / Editor	Note
M111BE	Introduction to Physics B(E)	Text	M01 / H /	Fundamentals of Physics [Extended 10th ed.]	D. Halliday, Jr Resnick, J. Walker	
		Ref.	M01 / A /	Physics	M. Alonso and E. J. Finn	
M211	Quantum Mechanics	Text	M51 / O /	初等量子化学—その計算と理論—[第2版]	大岩正芳著	
		Ref.	M01.5/ H / 1	量子化学(上巻)	原田義也著	
		Ref.	M01.5/ H / 2	量子化学(下巻)	原田義也著	
		Ref.	M00/Ki59/5A	量子力学(I) [改訂版]	小出昭一郎著	
		Ref.	M00/Ki59/5B	量子力学(II) [改訂版]	小出昭一郎著	
		Ref.	M51 / N /	量子化学—基本の考え方16章	中田宗隆著	
M212	Statistical Mechanics	Text	M01.7/ K /	Thermal Physics [2nd Edition]	C. Kittel and H. Kroemer	
M225	Instrumental Analytical Chemistry	Text	M56 / N /	入門機器分析化学	庄野利之、脇田久伸 編著	
		Ref.	M14.0/ M /	はじめてのナノプローブ技術	森田清三 著	
		Ref.	M16 / M /	極限実験技術	三浦登、毛利信男、重川秀実 著	
		Ref.	M61 / S / 7	生命科学を拓く新しい光技術	船津高志 編	
		Ref.	M56 / S /	Principles of Instrumental Analysis (6th)	Douglas A.Skoog, F.James Holler, Stanley R.Crouch	
M231	Bioorganic Chemistry	Text	M64 / S /	生物有機化学入門(Introduction to Bioorganic Chemistry)	奥忠武、北爪智哉、中村聡、西尾俊幸、河内隆、広田才之	
		Ref.	M64 / V /	Biochemistry [3rd Edition]	Donald Voet, Judith G. Voet	
M245	Mathematics for Condensed Matter Science and Technology	Text	M00/B97/10	Mathematics for physics students (in Japanese)→物理のための数学	M. Wadachi	
		Ref.	M00/B97/5	Mathematics for physics students: exercises (in Japanese)→例解 物理数学演習	M. Wadachi	
M262	Biomaterial Sensing	Ref.	M56 / B / 1	Kiso Kagaku Kosu, Bunseki Kagaku 1 (in Japanese)→分析化学1(基礎化学コース)	H. Imura, T. Hobo, K. Suzuki	
		Ref.	M01.4/ F / 1	Denki Kagaku Sokuteihou Jou (in Japanese)→電気化学測定法(上)	A. Fujisima, M. Aizawa, T. Inoue	
M282E	New Materials Design and Synthesis(E)	Text	M51 / A /	Atkins' Physical Chemistry [8th ed.]	P. Atkins, L. Paula	
		Text	M53 / V /	Organic Chemistry [4th ed.]	K. P. C. Vollhardt, N. E. Schore	
		Text	M51 / W /	Basic Solid State Chemistry [2nd ed.]	A. R. West	
		Text	M71 / S /	Polymer Chemistry: An Introduction [3rd ed.]	Malcolm P. Stevens	
		Ref.	M71 / O /	Principles of Polymerization [4th Edition]	George Odian	
M420	Solid State Physics II	Text	M02 / K /	Introduction to Solid State Physics [8th Edition]	C.Kittel	
		Text	M02 / K /	Introduction to Solid State Physics [8th Edition]	C.Kittel	
		Ref.	M20 / A /	Solid State Physics	N.W.Ashcroft and N.D.Mermin	
		Ref.	M02 / I	Solid-State Physics: An Introduction to Principles of Materials Science [4th Edition]	H. Ibach and H. Lueth	
		Ref.	M22 / M /	半導体の物理 [改訂版]	御子柴宣夫	
M424	Polymer Chemistry II	Ref.	M72 / S /	Introduction to polymer physical science [4th ed.]	L. H. Sperling	
M614E	Advanced Device Physics(E)	Ref.	M43 / W /	Physics of Solar Cells [2nd edition]	P. Würfel	
		Ref.	M40.1/ S /	Physics of Semiconductor Devices [3rd edition]	S. M. Sze and Kwok K. Ng	
M616E	Advanced Biomaterials(E)	Ref.	M15 / L /	Principles of Fluorescence Spectroscopy [3rd ed.]	Lakowicz	
		Ref.	M62 / H /	Ion Channels of Excitable Membranes [3rd ed.]	Hille	
		Ref.	M62 / P /	Physical Biology of the Cell [2nd ed.]	Phillips	