

★Click Book Title and jump to JAIST OPAC.

★Loan status of books in Satellite is not reflected in

Course Number	Course Title	Text Ref.	CallNumber	Book Title	Author / Editor	Note
M111A	Introduction to Physics A	Text	M01 / H	Physics Fundamentals [5th Edition] (in Japanese)→物理学基礎 [第5版]	Y. Hara	
		Ref.	M00/B97/10	Mathematical Physics (Butsuri Nyuumon Course 10) (in Japanese)→物理のための数学(物理入門コース10)	M. Wadachi	
M112	Introduction to Chemistry	Text	M50 / M /	University Chemistry [4th edition]	B. H. Mahan	
M113	Introduction to Bioscience	Text	M62 / E /	Essential Cell Biology [3rd ed.]	Bruce Alberts	
		Ref.	M64 / V /	Biochemistry [2nd ed]	D. Voet and J. G. Voet	
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	
M221	Organic Chemistry	Ref.	M53 / V /	Organic Chemistry : Structure and Function [4th ed]	K.P.C.Vollhardt, N.E.Schore	
M223	Properties of Organic Materials	Ref.	M53 / M /	Fundamentals of Organic Chemistry [7th ed.]	John McMurry	
		Ref.	M51 / W /	Basic Solid State Chemistry [2nd ed.]	Anthony R. West	
		Ref.	M51 / T /	Modern Molecular Photochemistry	Nicholas J. Turro	
		Ref.	M70 / F /	Functional Organic Materials: Syntheses, Strategies and Applications	edited by Thomas J.J. Müller and Uwe H.F. Bunz 奥忠武、北爪智哉、中村聡、西尾俊幸、河内隆、広	
M231	Bioorganic Chemistry	Text	M64 / S /	生物有機化学入門	奥忠武、北爪智哉、中村聡、西尾俊幸、河内隆、広	
		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	
M251	Chemistry of Catalyst and Catalysis	Ref.	M84 / B /	Heterogeneous Catalysis : Principles and Applications [2nd ed]	G. C. Bond	
		Ref.	M84 / G /	Catalytic Chemistry	B. C. Gates	
		Ref.	M50 / A /	Green Chemistry: Theory and Practice	P. T. Anastas and J. C. Warner	
		Ref.	M33 / S /	Introduction to Surface Chemistry and Catalysis	G. A. Somorjai	
M284E	Solid State Physics and its Application to Electronics II(E)	Ref.	M20 / A /	Solid State Physics	N. W. Ashcroft and N. D. Mermin	
		Ref.	M22 / D /	The Physics of Low-dimensional Semiconductors: An Introduction	J. H. Davies	
		Ref.	M22 / B /	Theory of Optical Processes in Semiconductors: Bulk and Microstructures	P. K. Basu	
M285E	Bioscience and Biotechnology(E)	Text	M64 / V /	Biochemistry [3rd ed.]	Donald Voet and Judith G. Voet	
		Ref.	M65 / M /	Molecular Biology of the Cell [6th ed]	Bruce Alberts	
M611E	Electronic Structures of Solids and Surfaces(E)	Ref.	M31 / L /	Surfaces and Interfaces of Solid Materials [3rd ed]	H. Lüth	
M615E	Advanced Biofunctions(E)	Ref.	M65 / M /	Molecular Cell Biology [4th ed]	H. Lodish et al.	
		Ref.	M64 / B /	Biochemistry [6th ed]	L. Stryer	