

SUBJECT LIST SPRING 2005

9/1/2004

Subject No.	Lecturer	Title	Enrollment	Term	Year
3.ThG	Thompson	Graduate Thesis		Spring	2005
3.THU	Ross	Undergraduate Thesis		Spring	2005
3.URG	Wuensch	Undergraduate Research		Spring	2005
3.021	Marzari	Modelling and Simulation		Spring	2005
3.021	Yip	Modelling and Simulation		Spring	2005
3.021	Ceder	Modelling and Simulation		Spring	2005
3.022	VanderSande (Lab)	Microstructural Evolution in Materials		Spring	2005
3.022	Cima (L)	Microstructural Evolution in Materials		Spring	2005
3.024	Fink (L)	EPM Properties of Materials		Spring	2005
3.024	VanderSande (Lab)	Microstructural Evolution in Materials		Spring	2005
3.042	Chiang	Materials Project Laboratory		Spring	2005
3.044	Powell	Materials Processing		Spring	2005
3.044	Kirchain (cost models)	Materials Processing		Spring	2005
3.046	Carter	Thermodynamics of Materials	N.O.	Spring	2005
3.051	Mayes	Materials for Biomedical App.	N.O.	Spring	2005
3.052	Ortiz	Nanomech. of Mat'ls & Biomatl's.		Spring	2005
3.063	Thomas	Polymer Physics		Spring	2005
3.091	Paul	Introduction to Solid State Chemistry		Spring	2005
3.094	Hosler	Materials in Human Experience		Spring	2005
3.094	Hobbs	Materials in Human Experience		Spring	2005
3.094	Lechtman	Materials in Human Experience		Spring	2005
3.153	Stellacci	Nanoscale Materials		Spring	2005

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3.155J	Ross	Microelectronics Processing Tech.		Spring	2005
3.207	Fitzgerald	Technology Development and Evaluation		Spring	2005
3.207	Kirchain	Technology Development and Evaluation		Spring	2005
3.21	Allen	Kinetic Processes in Materials		Spring	2005
3.21	Powell	Kinetic Processes in Materials (fluid flow only)		Spring	2005
3.22	Gibson	Mechanical Properties of Materials		Spring	2005
3.22	Suresh	Mechanical Properties of Materials		Spring	2005
3.271	Wuensch	Diffraction and Structure		Spring	2005
3.320	Ceder (L1)	Computational Materials Science		Spring	2005
3.320	Marzari (L2)	Computational Materials Science		Spring	2005
3.37	Eagar	Welding and Joining Processes		Spring	2005
3.371J	Eagar	Fabrication Technology		Spring	2005
3.40	Russell (L1)	Modern Physical Metallurgy		Spring	2005
3.40	Van Vliet (L2)	Modern Physical Metallurgy		Spring	2005
3.45	O'Handley	Magnetic Materials	N.O.	Spring	2005
3.46	Kimerling	Photonic Materials and Devices		Spring	2005
3.48	Thompson	Materials and Processes for MEMS		Spring	2005
3.52	Flemings	Materials Processing		Spring	2005
3.52	Schuh	Materials Processing		Spring	2005
3.53	Sadoway	Electrochemical Processing of Materials	IAP 2005	Spring	2005
3.560J	Clark	Industrial Ecology		Spring	2005
3.560J	Kirchain	Industrial Ecology		Spring	2005

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Subject No.	Lecturer	Title	Enrollment	Term	Year
3.564J	Tester et al.	Sustainable Energy		Spring	2005
3.577J	Apostolakis et al.	Engineering Risk-Benefit Analysis		Spring	2005
3.80J	Rosenfield	Proseminar in Manufacturing		Spring	2005
3.903J	Beers	Student Seminar in Polymer Sci. & Tech.		Spring	2005
3.91J	Roylance	Mechanical Behavior of Plastics		Spring	2005
3.941J	Mayes (L1)	Statistical Mechanics of Polymers		Spring	2005
3.941J	Rutledge (L2)	Statistical Mechanics of Polymers		Spring	2005
3.961J	Yannas/Spector	Design of Medical Devices and Implants		Spring	2005
3.962J	Irvine	Molecular Principles of Biomaterials	N.O.	Spring	2005
3.983	Hosler	Ancient Mesoamerican Civilization		Spring	2005
3.985J	Lechtman	Archaeological Science		Spring	2005
3.987	Merrick	Human Origins and Evolution		Spring	2005
3.989	Hosler	Materials in Ancient Societies: Metal Laboratory		Spring	2005
3.990	Hosler	Seminar in Archaeological Method & Theory		Spring	2005
3.990	Lechtman	Seminar in Archaeological Method & Theory		Spring	2005
3.993	Merrick	Archaeology of the Middle East		Spring	2005
BE.109	Belcher et al.	Lab. Fundamentals in Biological Engineering		Spring	2005
BE.410J	Suresh	Molecular, Cellular, and Tissue Engineerting		Spring	2005
BE.410J	Grodzinskiy	Molecular, Cellular, and Tissue Engineerting		Spring	2005
BE.410J	Doyle	Molecular, Cellular, and Tissue Engineerting		Spring	2005
BE.450	Irvine/Schauer	Molecular and Cellular Pathophysiology		Spring	2005