



# Department of Biological Engineering

## Spring 2008 Offerings

COURSE	TITLE	FACULTY	DAY/TIME	ROOM
20.020	Introduction to Biological Engineering Design	Endy, Kuldell	<b>Lecture:</b> TR 11:30 - 1 <b>Lab:</b> Wed 2-5	26-152  26-152
20.104	Environmental Risks for Common Disease	Thilly, McCunney	TR 1-2:30	56-614
20.109	Laboratory Fundamentals in Biological Engineering LIMITED ENROLLMENT	Kuldell, Jasanoff, Engelward, Stachowiak	<b>Lecture:</b> TR 11 - 12 <b>Labs:</b> TR 1 - 5 WF 1 - 5	13-3101  13-3095 13-3095
20.200	BATS Seminars	Wishnok	Wed 12 - 1	56-614
20.310/2.797/3.053/6.024J	Molecular, Cellular, and Tissue Biomechanics	Kamm, Lammerding	MWF 12-1	4-231
20.330/2.793/6.023	Fields, Forces and Flows in Biological Systems	Han, Manalis	<b>Lecture:</b> MWF 11-12 <b>Recitation</b> Thurs 2-3 Thurs 3 - 4	4-237  5-233 5-233
20.380/5.22J	Biotechnology and Engineering	Essigmann, Sasisakharan	TR 10 - 12	56-614
20.400/7.548J	Perspectives in Biological Engineering	White, Fraenkel	TR 2:30 - 4	56-614
20.410/2.798/3.971/6.524/10.537J	Molecular, Cellular, and Tissue Biomechanics	Grodzinsky, Lauffenburger	MW 1 - 2:30	32-141
20.411/2.785J, 3.97J, HST.523J	Cell-Matrix Mechanics	Yannas, Spector	TR 2:30-4	3-343
20.440	Analysis of Biological Networks	Dedon, Engelward	WF 10-12	56-614



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COURSE	TITLE	FACULTY	DAY/TIME	ROOM
20.450	Molecular and Cellular Pathophysiology	Schauer, Samson	WF 3-4:30	56-614
20.451/2.782J, 3.961J, HST.524J	Design of Medical Devices and Implants	Yannas, Spector	TR 11-12:30	1-134
20.462/3.962J	Molecular Principles of Biomaterials	Irvine	TR 12:30 – 2	56-154
20.486/ 7.549/15.137/HST.916J	Case Studies and Strategies in Drug Discovery & Development	Tannenbaum, Sinsky	Tues 4 – 6:30	56-614
20.490/20.390/7.36/7.91J	Foundations of Bioinformatics & Computational Biology ( <i>Subject meets with 7.36/20.390</i> )	Yaffe, Burge, Keating	TR 1 - 2:30	4-237
20.952	BE Seminars	Staff	Thurs 4 - 6	32-141