

**Optoelectronic Engineering
Technical Electives list
updated December 5, 2005**

BE470	Biomedical Engineering
EE450/451	Digital System Design & Lab
EE503	Ultrafast Optics
EE525	Fiber Optic Communication
EE546	Laser Fundamentals & Devices
EE557	Digital Optical Computing
EE570	Compound Materials & Devices
EE571/575	VLSI System Design I & Experiments
EE574	Optical Materials & Devices
EE581	Plasma Physics & Applications (SP06)
PH451	Introductory Quantum Mechanics I
PH452	Introductory Quantum Mechanics II