

ENGINEERING PHYSICS COURSE OFFERINGS FOR 2020-2021

COURSE	DESCRIPTION	TERM	INSTRUCTOR
EP 6D03	Nuclear Reactor Analysis	September	B. Rouben
EP 6I03	Introduction to Biophotonics	January	Q. Fang
EP 6MD3	Nanoscale Semiconductor Devices	January	A. Kitai
EP 6NE3	Advanced Nuclear Engineering	January	J. Luxat
EP 6P03	Nuclear Power Plant Systems and Operation	January	B. Rouben
EP 6S03	Lasers and Electro-Optics	September	C. Q. Xu
EP 6X03	Introduction to Photovoltaics	September	A. Turak
EP 6Z03	Semiconductor Manufacturing Technology	September	L. Soleymani
EP 702	Graduate Seminars	September & January	C.Q. Xu
EP 706	Toward a New Era of Nuclear Energy: Messages from Fukushima	May	S. Nagasaki
EP 709 / BIOMED 707	Advanced Topics in Biophotonics	September	Q. Fang
EP 713	Nuclear Safety Analysis and Reactor Accidents	September	J. Luxat
EP 752 / MECHENG 752 / CHEMENG 750	**Advanced MEMS Fabrication & Microfluidics	January	P. Selvaganapathy *Mech Eng
EP 777	Advanced Photovoltaics	September	A. Turak
EP 782	Solid State Electronics	September	P. Mascher