

Advanced Applied Respiratory Physiology (EXMD 507)

Fall 2018

Thursday 4:05 pm to 5:55 pm

Education Building, EDUC 629

September 6	B. Petrof	Respiratory Muscles
September 13	A-M. Lauzon	Respiratory Mechanics
September 20	A. Kristof	Gas Exchange
September 27	J. Kimoff	Control of Breathing & Disorders of Breathing during Sleep
October 4	B. Smith	Lung Imaging and Physiology
October 11	J. Martin	Physiology of an Acute Asthmatic Attack
October 18	S. Hussain	Physiology of Exercise Testing
October 25	D. Jensen	Pathophysiology of COPD: Implications for Exercise and Dyspnea
November 1	S. Gottfried	Respiratory Physiology in Extreme Environments
November 8	A. Comtois	Exercise Adaptations at High Altitude
November 15	M. Kaminska	Effects of Neuromuscular Disorders & Obesity on Respiration
November 22	B. Petrof	Case Studies in Applied Clinical Physiology - I
November 29	B. Petrof	Case Studies in Applied Clinical Physiology - II