## BIOT-T 502: Class Schedule, Spring 2018

Class Topic	Date
Module overview and introduction	Jan 9
RNA extraction	Jan 11
Measure RNA quality —— Lecture on RNA-seq prep	Jan 16
Intro. to computational analysis	Jan 18
Perform QC analysis on sequenced libraries	Jan 23
Perform alignment of sequenced libraries	Jan 25
Differential gene expression on aligned libraries	Jan 30
Overview of work- future directions in NGS	Feb 1