

LIFS 5070: Workshops in Biosciences (Fall 2016) [2-0-3:3]

Course Instructors:

[Co-list with NANO 507] Laboratory exercises, including recombinant DNA technology, proteomics, microscopy, tissue culture, flow cytometry and other technologies currently in use in biological sciences.

Background: LIFS3120 *Exclusion:* NANO 507

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Week 1/2	<u>Introduction</u>	JW
Week 3/4	<u>Flow Cytometry</u>	JW
Week 5/6/	<u>Bioinformatics</u>	TC
Week 8/9	<u>Single-molecule analysis</u>	TI
Week 11/12/13	<u>Microscopy</u>	AM