

Syllabus

What?

- [Math 217: Multivariable and Vector Calculus](#)
 - **Abstract:** Partial differentiation, extreme values, multiple integration, vector fields, line and surface integrals, the divergence theorem, Green's and Stokes' theorems. Intended for students in Honours Physics and Engineering Physics.
 - **Prerequisites:** A score of 68% or higher in one of PHYS 101, PHYS 107, PHYS 153, SCIE 001 and a score of 68% or higher in one of PHYS 102, PHYS 108, PHYS 153, SCIE 001 and a score of 68% or higher in one of MATH 101, MATH 103, MATH 105, MATH 121, SCIE 001.
 - [UBC Fizz Resources](#)
 - [2015:M217 UBC Details](#)
- [Lectures](#)
- [Skills](#)
- [Concepts](#)
- Text

Where and When?

- [Schedule](#)
 - Tuesdays, Thursdays: 9:30am – 11:00am, [LSK \(a.k.a. CSCI\) 201](#)
 - Wednesdays: 11:00am – 12:00pm, [IBLC 182](#)
- Fall 2015: Tuesday, September 8 – Friday, December 4
- Exams Interval: Tuesday, December 8 – Tuesday, December 22
- [Academic Calendar](#)

How?

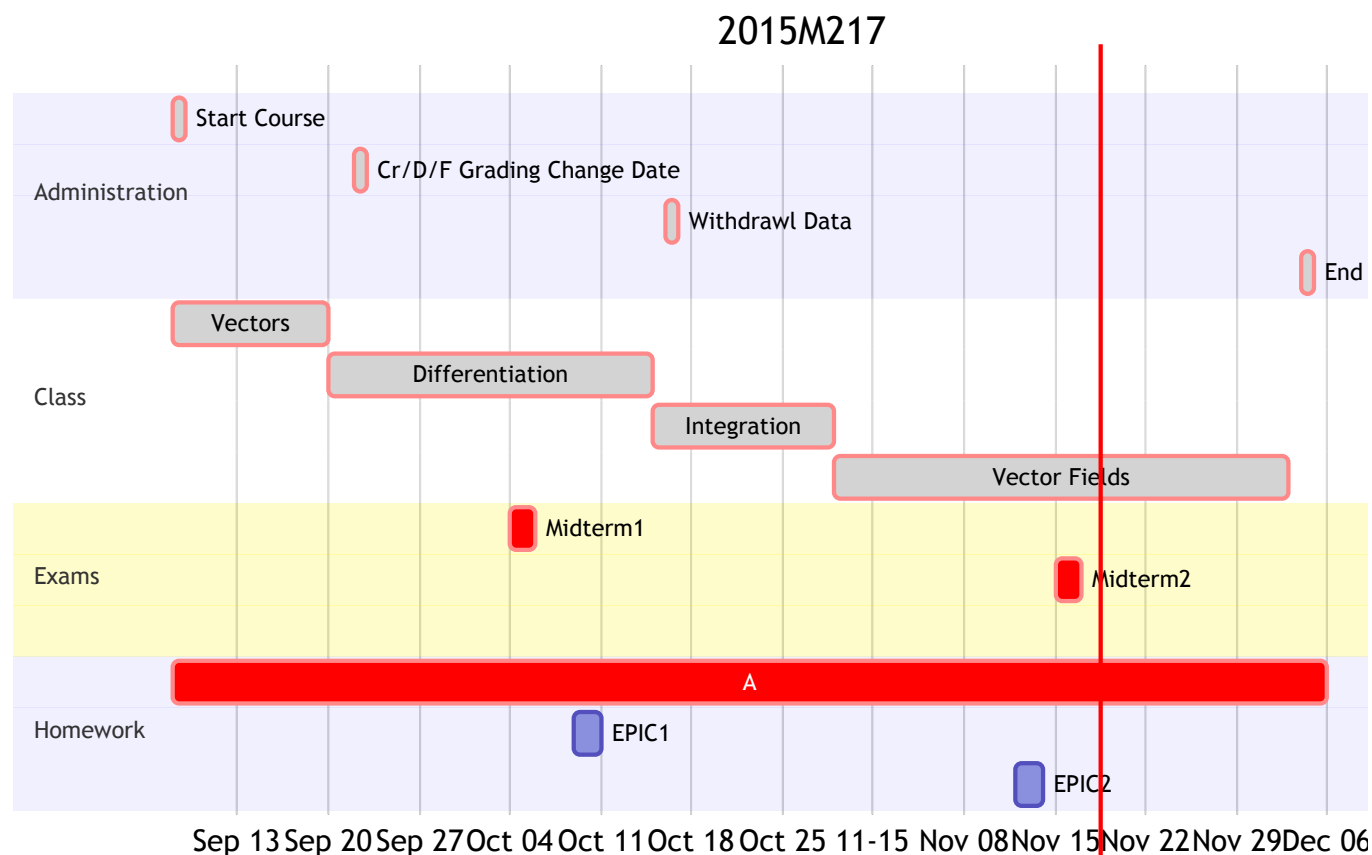
- Assignments
- [Epics](#)
- Midterm Exams

- Final Exam

Who?

- Instructor: [Professor James Colliander](#)
- TA:

Coarse View of Course



Fine View of Course

