

# MATH116/117/118 Syllabus

**Who** - Teacher Page Wilson pmwilson@colostate.edu

**When** - TWHF 2:00pm - 3:15pm, June 10th through August 4th

**Where** - Natural Science 109

Need help? Visit the precalc center in Weber 137

<https://mathematics.colostate.edu/precalculus-program/>

**Course Website** (NETID login)

<https://precalc.math.colostate.edu>

**Office Hours** TBD

## COURSE OBJECTIVES

- Increase general mathematical competency.
- Identify and remedy gaps in student learning.
- Prove students with opportunities to learn effective general academic practices.

## COURSE CONTENT for 117

- Skills Review
- Unit 1 Linear Functions
- Unit 2 Absolute Value and Piecewise-Defined Functions
- Unit 3 Quadratic Relations and Functions
- Unit 4 Systems of Equations and Inequalities
- Unit 5 Final Exam

## COURSE CONTENT for 118

- Skills Review
- Unit 1 Polynomial Functions
- Unit 2 Rational Functions
- Unit 3 Radical Functions and Equations
- Unit 4 Power Functions, Operations and Systems
- Unit 5 Final Exam

More on the structure of this class can be found within the course website under “Student Guide”.

## OUR COMMITMENT TO INCLUSIVE EXCELLENCE

At Colorado State University, diversity, equity, and inclusion are more than words – they are a call to action. Through proactive efforts and meaningful progress, we are working towards our vision of an inclusive university community that welcomes and affirms diversity of people, perspectives, and ideas.

- We have an open-door policy and are here to support you!
- Office of Inclusive Excellence: <https://inclusiveexcellence.colostate.edu/>

## ACADEMIC ACCOMMODATIONS

- If you have accommodations, remember **YOUR RESPONSIBILITY TO COMMUNICATE WITH US WHEN YOU NEED TO USE THEM.**
- If you are a student who will need accommodations and **HAVE** met with the Student Disability Center (SDC), we will have received your letter and are aware of your situation.
- If you are a student who will need accommodations and **HAVE NOT** met with the Student Disability Center (SDC), please make an appointment with them as soon as possible and contact us directly.
- SDC: <https://disabilitycenter.colostate.edu/> o Accommodations Policy
  - <https://disabilitycenter.colostate.edu/policies-and-procedures/>
- The SDC is located in room 121 of the TILT building. M116 – Precalculus Supplement for Success in Math Summer 2024, Phone: 970-491-6385

This course will adhere to the Academic Integrity and University Policies of all CSU classes.