



# MTH 1701: College Algebra

Classroom TBA

Time TBA

**Instructor:** TBA (TBA@fit.edu)

**Lab:** Crawford 111/300

The information below is subject to change. (No changes that will decrease grades will occur.)

**Course Description:** (3 credits). Real-number system; arithmetic operations with polynomials, special products and factoring; linear, fractional and quadratic equations; inequalities, exponents, radicals and absolute values; functions and graphs; and complex numbers, logarithms, logarithmic and exponential functions. Credit can only be applied toward business, communication, humanities, management, psychology or computer information systems degrees at Florida Tech. (Requirement: Passing score on placement exam or prerequisite course or MTH 0111.)

**Attendance:** Attendance to the lecture plus **3 lab hours per week** in our labs (Crawford 111 or 300) is **mandatory**. You must swipe in and out of lab with your student ID card (or type in your ID number). Any attempt to fraudulently fulfill the required hours will result in a 0% attendance grade for the semester. You can check your time at <https://apps.fit.edu/swiper-clab/report.php>.

**Lab/Office Hours:** The labs will be available during the following hours.\*

	Mon	Tue	Wed	Thu	Fri
Crawford 111:	9-7	9-7	9-7	9-7	9-5
Crawford 300:	9-5	9-5	9-5	9-5	9-5

**Lab Activities:** Students may work on assignments and seek help from the instructor, but must be spending the time doing math. Voluntary study sessions with the instructor and lab assistants will take place each week.

**Required Courseware:** Hawkes Learning Systems. *College Algebra*. It can be purchased and downloaded at [www.hawkeslearning.com/Students.htm](http://www.hawkeslearning.com/Students.htm), Course ID: FITCOL

**Communications:** Important class announcements will be made in class or via e-mail. You will be responsible for knowing any information expressed. Please check your FIT e-mail daily.

**Academic Honesty:** Any form of academic dishonesty will result in at minimum a zero on the assignment and at least a 10% class grade penalty. For the text of Florida Tech's policy on academic dishonesty, cheating, and plagiarism, see <https://libguides.lib.fit.edu/plagiarism>.

**Optional Textbook:** A physical textbook is also available from [www.hawkeslearning.com/Students.htm](http://www.hawkeslearning.com/Students.htm), but is not required or needed as the courseware includes comprehensive notes.

**Grading:** There will be no curve, but extra credit will be available throughout the semester.

Percentage	Grade	Category	Percentage of Grade
90%-100%	A	Attendance	10%
80%-89%	B	Homework	20%
70%-79%	C	Quizzes	20%
60%-69%	D	Tests	30%
0%-59%	F	Final Exam	20%

### Course Policies:

- **Attendance:** will be calculated weekly with 2 points awarded for attending class and 1 for each of the 3 required lab hours completed.
- **Homework**
  - Homework on Hawkes should be completed on **Certify** mode by the specified deadlines. (Late penalties apply afterwards.)
  - Paper homework and extra credit work may also be assigned.
- **Tests and Quizzes**
  - Tests and quizzes are on Hawkes and **must be completed in the lab.**
  - Students must turn in their phones and IDs to the lab supervisor before starting.
  - **Non-graphing** calculators or the Windows calculator may be used (but not phones).
- **ADA Policy:** Any student who feels s/he may need an accommodation based on the impact of a disability should contact me privately to discuss your specific needs. Please contact the Office for Disability Services at (321) 674-8285 to coordinate reasonable accommodations for students with documented disabilities.
- **Title IX Policy:** Title IX of the Educational Amendments Act of 1972 is the federal law prohibiting discrimination based on sex under any education program and/or activity operated by an institution receiving and/or benefiting from federal financial assistance. Behaviors that can be considered “sexual discrimination” include sexual assault, sexual harassment, stalking, relationship abuse (dating violence and domestic violence), sexual misconduct, and gender discrimination. You are encouraged to report these behaviors.

**Reporting:** Florida Tech can better support students in trouble if we know about what is happening. Reporting also helps us to identify patterns that might arise – for example, if more than one complainant reports having been assaulted or harassed by the same individual.

Florida Tech is committed to providing a safe and positive learning experience. To report a violation of sexual misconduct or gender discrimination, please contact Linda Jancheson, Title IX Coordinator at 321-674-7277 or [ljancheson@fit.edu](mailto:ljancheson@fit.edu).

**\* Please note that as your professor, I am required to report any incidents to the Title IX Coordinator.** Confidential support for students is available by contacting the Student Counseling Center at 321-674-8050.