

# Polymer Science & Engineering I

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Last Updated: Tue, 03/17/2026

**Course prefix:** MSE/ChBE/CHEM/ME

**Course number:** 4775

**Section:** A

**CRN**

80894 85980 90547 81434

**Instructor first name:** Scott

**Instructor last name:** Danielsen

**Semester:** Fall

**Academic year:** 2026

**Course description:**

This course is intended to cover the basic concepts of polymer science and engineering including polymer chemistry, structure, thermodynamics, mechanics, and dynamics.

**Academic honesty/integrity statement:**

Georgia Tech aims to cultivate a community based on trust, academic integrity, and honor. All students in this class are expected to respect the Georgia Tech honor code and behave in a professional manner when it comes to academic integrity. Copying from other students (current or former), instructor/TA solutions from previous semesters, solution manuals, or websites is considered an honor code violation. Any students violating the honor code or suspected of academic misconduct will be turned over to the Office of Academic Integrity, Dean of Students to investigate the incident(s). Cheating off anyone else's work is a direct violation of the Georgia Tech Academic Honor Code and will be dealt with accordingly. *For any questions involving any honor code issues, consult the instructor, the teaching assistants, or [honor.gatech.edu](http://honor.gatech.edu).*