

The background of the slide features a light gray circuit board pattern with various traces and circular components. A solid dark gray horizontal band runs across the middle of the image, serving as a background for the text.

# CMSC 131

Fall 2018

# Announcements

- Project #2 is due on Thursday
- Exam #1 is Monday 10/8
- Note about Lab on Wed/Thurs

# Let's write a typical Java class...

Example: Student.java, Driver.java

- Instance variables
- Instance methods
  - void sayHello()
  - void spendToken()
  - void acceptTokens(int numTokens)
  - void doProject(String title, int numPages)
  - int getLastFourDigits()
    - Examples of return values we have seen
    - Note: return statements do not produce “output”
    - Note: return statements *can* be used with void return type

(continued on next slide...)