This new experimental course is a *fast-paced* intro to Python designed for students with prior programming experience (in any language). We’ll start from “hello world”, explore both imperative and object-oriented programming, and end with data visualization. It will be a *collaborative experience* — you’ll get to work with and learn from others, both in and out of class time!

**What makes this course unique?**
* many small programs approach (write ~5 per day)
* online interactive zyBook (~600 animations, tools)
* team-oriented instruction and pair programming
* the best parts of CS 149 and CS 159 in one month!

**Why take another intro course?**
* sharpen your problem-solving and coding skills
* learn a new programming language / techniques
* because “programming is fun again!” ([xkcd 353](https://xkcd.com/353/))

Syllabus & more info: [w3.cs.jmu.edu/mayfiecs/cs180](http://w3.cs.jmu.edu/mayfiecs/cs180)

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**Space is limited; register as soon as possible!**

Open to all majors; please contact the instructor if you need an override.