First year students: Regardless of your major, it may be useful to know something about computer programming

In the field of	Computer programming is used to
Art	Create interactive media, animations, and sculptures
Biology	Analyze gene sequences, control lab apparatus
Chemistry	Build models, analyze data, simulate interactions
Education	Create interactive instruction, evaluate performance
Music	Train accompanists, compose scores
Psychology	Run experiments, do statistical analysis, simulate data

Many fields of study benefit from computer programming!

Computer and Information Science CIS 170 Science of Computing in Fall 2008 will introduce you to fundamental concepts of computer programming while you build fun 3D animations. We will also discuss how computer science is used to solve important problems in various fields of study. **Consider taking this class!**

It counts towards the undergrad science requirement!

Questions? Email Prof. Hornof (hornof@uoregon.edu).

Image adapted from www.alice.org, where you can download the software that we will use for the class.