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| The ICS3C and ICS3U courses share a common outline and, unless indicated below, are differentiated in the assignments.  This is a work in progress and is constantly updated!   1. [Administrivia](http://www2.beens.org/misc-assignments/administrivia) 2. [Something to Consider...](https://picasaweb.google.com/lh/photo/DssnFsXDwd69tNFViNT6XQ?feat=directlink) 3. [Web 2.0 Tools](http://www2.beens.org/misc/web-2-0-tools) 4. Google Docs Overview    1. [ICSxx Test Document](https://docs.google.com/document/d/1y_iSZKAKHWkkK1_kD-T37h5aWfiiKdJG3EJoG6XeB1o/edit) (sign-req'd) 5. [Tech is Cool](http://www2.beens.org/misc-assignments/tech-is-cool) Intro 6. [Monsters Deconstruction](http://www2.beens.org/ics/assign/monsters-deconstruction) 7. Inspiration    1. [The magic ingredient that brings Pixar movies to life](http://www.ted.com/talks/danielle_feinberg_the_magic_ingredient_that_brings_pixar_movies_to_life) 8. Computers & Society    1. [Text Messaging: Is it Safe?](http://www2.beens.org/ics/assign/sms)    2. [The Digital You](http://www2.beens.org/misc-assignments/the-digital-you) (Internet Addiction)    3. [Teaching in the Digital Age - Your Opinion](http://www2.beens.org/misc-assignments/teaching-in-the-digital-age) 9. Programming    1. [Basics of Computation (Video)](http://www2.beens.org/ics/web-resources/basics-of-computation-video) [GC]    2. Binary Chairs Activity    3. [Processing](http://www2.beens.org/ics/processing)    4. [App Inventor](http://www2.beens.org/ics/android) [[primary resource](https://sites.google.com/site/appinventoredu/)?]    5. Python       1. [CS Circles Tutorial](http://www2.beens.org/ics/python/cs-circles-tutorial) [GC (ongoing)]          1. [Sorting Scramble Aid](https://docs.google.com/drawings/d/1ijooodoIDonN7ZCExYsLP_MaOXHL7zo2zGeONzaLdrE/edit)       2. [Python Tutorial](http://www2.beens.org/ics/python/tutorial) (no longer used)       3. [String Assignments](http://www2.beens.org/ics/python/tutorial/string-assignments)       4. Tests          1. Python test [[teacher link](https://docs1.google.com/document/d/1vFCiiv78cyBHx75UoZq-Q0GR_207bDHdPpYBhHJm698/edit?hl=en#)]          2. String test [[teacher link](https://docs1.google.com/document/d/1uOv38I8UFZJs63QVXbZk08mSDUw1AwTzooXAOz4EnYs/edit?hl=en#)]          3. Read Text File test [[teacher link](https://docs.google.com/Doc?docid=0Abtap5Q2qs8xZGZwandoeGhfNDEyZHc4eDVkZjI&hl=en)]    6. [Program Header Requirements](http://www2.beens.org/ics/python/references/program-header-requirements)    7. [Programming Challenges](http://www2.beens.org/ics/assign/challenges)    8. [Problems Based on ECOO "Java 11 Doc"](http://www2.beens.org/ics/assign/challenges/ecoo-java-11-doc) [ECOO [link](http://www.ecoo.org/jketelaars/java/java11.pdf)] (PDF) [[teacher link](https://docs.google.com/fileview?id=0B7tap5Q2qs8xY2ZkNTZkYjEtNTk1OS00ZDBkLWIwOGQtYWEwMGZmOTg5OTVk&hl=en)]       1. done in groups and individually    9. [Flowcharting](http://www2.beens.org/ics/assign/flowcharting)    10. Careers        1. [Article: Computer Science is the Hottest Major on Campus](https://docs.google.com/document/d/1QnL2aW2dsbjn6RNTvQC8vWChAqPB5vaHHuPBfcoM9Nk/edit)        2. [Careers Article](http://www2.beens.org/ics/assign/careers-article)        3. [Careers Article II](http://www2.beens.org/ics/assign/careers-article-2) - "Programming, Development Skills in Demand"        4. [Job Interview Questions Assignment](https://docs.google.com/document/d/1T9wlgvK1WivodIRjxXsuOdyzEQsJ3GmvGjy5bRx6Ucg/edit?usp=sharing) 10. Summative Evaluation(s)     1. [Final Programming Project](http://www2.beens.org/ics/final-programming-projects)     2. [Self Evaluation](https://docs.google.com/spreadsheet/viewform?hl=en&formkey=dG9KUXNxeTJNOGxfN2YtZTNLLVhrZ3c6MQ#gid=1) [[teacher link](https://docs.google.com/spreadsheet/ccc?key=0Artap5Q2qs8xdG9KUXNxeTJNOGxfN2YtZTNLLVhrZ3c&hl=en#gid=0)]     3. Work Habits Self Evaluation [need to create assignment page w/ link to Google Doc]     4. [Course Evaluation](http://www2.beens.org/misc-assignments/course-evaluation)   Old Items   1. [College or University?](http://www2.beens.org/misc/archives/assignments/college-or-university) (2009-2010 only) 2. ICS3C ActionScript    1. Graphics and Animation    2. Adding User Controls    3. Text and Creating Forms    4. Culminating Activity - Creating Website Content 3. ICS3U ActionScript    1. Discovering IT    2. Taking Action with ActionScript    3. Making a List, Checking it Twice...    4. Culminating Activity 4. Final Programming Project [2009-2010 [teacher link](http://docs.google.com/document/edit?id=1b69oeupflNPZfAdCFio2_4iIv4i34UNjQd7JaUzDmSg&hl=en#)] 5. [Final Independent Research Project](http://www2.beens.org/ics/assign/ics3x-exploring-computer-science) 6. [Portfolio](http://www2.beens.org/ics/assign/portfolio) 7. [History of Programming Languages](http://www2.beens.org/ics/assign/languages) 8. Turing    1. [Turing Graphics](http://www2.beens.org/ics/assign/turing-graphics)    2. [Turing Tutorial](http://www2.beens.org/ics/turing) |