Instructor: Phil Bernhard, Ph.D.
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Website: www.cs.fit.edu/~pbernhar
Prerequisite: CSE 2010 or the equivalent (and transitively discrete math)
Office Hours: 10-11am, Monday through Friday

Text:


Grading Policy:
Homework - 10%, exam #1 - 25%, exam #2 - 30%, final - 35%. Depending on how the semester progresses this may change. I recommend that you keep your exams after they have been graded and returned. Please note that your grade will be determined only by your performance on the above items. In particular, details regarding your GPA, enrollment, employment, or other matters unrelated to the course will not be factored into your grade. Also note that the final exam will only be given on the published date. Students are expected to plan accordingly. Lastly, there is no extra credit in this course.

Homework:
Homework will be assigned from the Gradiance website http://www.gradiance.com/automata.html (course code C9C4684A) on an approximately weekly basis. Your score on these will be used in the final calculation of your grade, as described above. Additional exercises will be provided in class, but these will not count toward your final grade. Note that answer keys will only be given for a select subset of the exercises handed out in class, but not for those from the Gradiance website.

Attendance:
If you choose not to attend a lecture that is your decision. However, you are still responsible for any material or information discussed in that lecture. If, because of illness, you miss a class during which an exam is to be given, then you must notify me or one of the department administrators in advance.

Canvas Disclaimer:
Although Canvas will be used in this course, the main channel for communicating information will be class lectures and the class website. This includes due dates, exam dates, and any other information relevant to the class. In short, the phrase “I didn’t see it in Canvas,” is not an acceptable excuse.

Things You Should Know:
The implicit requirement of this course is that you have a general knowledge of introductory level discrete math. This includes but is not limited to graphs, trees, inductive proofs, relations and functions, etc. Some of this will be reviewed during the first 2 or 3 classes.

Please see the university website for important dates.

Title IX Disclosure:
Title IX of the Educational Amendments Act of 1972 is the federal law prohibiting discrimination based on sex under any education program and/or activity operated by an institution receiving and/or benefiting from federal financial assistance. Behaviors that can be considered “sexual discrimination” include sexual assault, sexual harassment, stalking, relationship abuse (dating violence and domestic violence), sexual misconduct, and gender discrimination. You are encouraged to report these behaviors. Reporting: Florida Tech can better support students in trouble if we know about what is happening. Reporting also helps us to identify patterns that might arise – for example, if more than one complainant reports having been assaulted or harassed by the same individual.

Florida Tech is committed to providing a safe and positive learning experience. To report a violation of sexual misconduct or gender discrimination, please contact Security at 321-674-8111. * Please note that as your professor, I am required to report any incidences to Security or to the Title IX Coordinator (321-674-8700). Confidential support for students is available by contacting the Student Counseling Center at 321-674-8050.