

	<b>Course</b>	CS1200
	<b>Professor</b>	John Cole
	<b>Term</b>	Fall 2016
	<b>Meetings</b>	All sections meet on Tuesday & Thursday in RHW ECS Lab Section 015 – 9:00 to 10:50 AM Section 011 – 10:00 to 11:50 AM Section 006 – 11:00 to 11:50 AM Section 007 – 1:00 to 1:50 PM

### Professor's Contact Information

<b>Office Phone</b>	972-883-6353
<b>Office Location</b>	ECSS 4.606
<b>Email Address</b>	John.Cole@utdallas.edu
<b>Web Site</b>	www.utdallas.edu/~John.Cole
<b>Office Hours</b>	Tuesday/Thursday from 12:15 to 12:45 and after 2:00 by appointment in RHW ECS Media Room across from 3.100 Monday/Wednesday 10:00 to 11:00 in ECSS 4.606 Also by appointment

### General Course Information

<b>Pre-requisites</b>	First year student in CS, SE or CE
<b>Course Description</b>	<b>CS 1200 - Introduction to Computer Science and Software Engineering</b> Introduction to the computing professions; overview of CS, SE curricula, connections with Computer Engineering, other ECS fields and Arts and Technology programs; problem solving and other skills needed to succeed as a CS, SE major. Introduction to quantitative methods; team projects designed to replicate decision processes and problem solving in real-world situations; additional preparatory topics for CS, SE majors.
<b>Learning Outcomes</b>	<ul style="list-style-type: none"> <li>• Awareness of the areas within CS &amp; SE and curricula at UTD</li> <li>• Understanding of basic logical thinking and problem solving</li> <li>• Capability of high level solution design for simple algorithms</li> <li>• Ability to work with teams</li> </ul>
<b>Required Text</b>	<ul style="list-style-type: none"> <li>• Studying Engineering, 4th edition by Raymond B. Landis ISBN 978-0-9793487-4-7</li> </ul>

### Important Dates

<b>Tuesday, August 22</b>	First Day of Class
<b>Sundays at midnight starting September 4<sup>th</sup></b>	Homework Due – check eLearning
<b>Tuesday, October 11<sup>th</sup></b>	Exam 1 (In TESTING CENTER)
<b>Tuesday, November 15<sup>th</sup></b>	Exam 2 (In TESTING CENTER)
<b>Thursday, December 1<sup>st</sup></b>	Final Project Due
<b>Tuesday, December 6<sup>th</sup></b>	Last Day of class

### Course Policies

<b>Grading Criteria</b>	Homeworks 25% Tests (2) 45% Project 25% Attendance 5%	A+=97 & above A=93-96 A-=90-92 B+=87-89 B=83-86 B-=80-82 C+=77-79 C=73-76
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		C-=70-72 F=below 70
<b>Make-up Exams</b>	Not allowed	
<b>Late Work</b>	25% reduction in grade per day or partial day for any late submissions;	
<b>Class Attendance</b>	Required; Attendance will be taken	
<b>Classroom Citizenship</b>	Respect for your classmates is necessary at all times No cell phone usage during class. Computers are allowed only for taking notes and class-related activities.	
<b>All other policies</b>	Please visit <a href="http://go.utdallas.edu/syllabus-policies">http://go.utdallas.edu/syllabus-policies</a> for other policies	