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|  | Course | CS1200 |
| | Professor | John Cole |
| | Term | Fall 2016 |
| | Meetings | 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

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| Office Phone | 972-883-6353 |
| Office Location | ECSS 4.606 |
| Email Address | John.Cole@utdallas.edu |
| Web Site | www.utdallas.edu/~John.Cole |
| Office Hours | 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

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| Pre-requisites | First year student in CS, SE or CE |
| Course Description | CS 1200 - Introduction to Computer Science and Software Engineering 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. |
| Learning Outcomes | <ul style="list-style-type: none"> • Awareness of the areas within CS & SE and curricula at UTD • Understanding of basic logical thinking and problem solving • Capability of high level solution design for simple algorithms • Ability to work with teams |
| Required Text | <ul style="list-style-type: none"> • Studying Engineering, 4th edition by Raymond B. Landis ISBN 978-0-9793487-4-7 |

Important Dates

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

Course Policies

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| Grading Criteria | 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 |
| Make-up Exams | Not allowed | |
| Late Work | 25% reduction in grade per day or partial day for any late submissions; | |
| Class Attendance | Required; Attendance will be taken | |
| Classroom Citizenship | 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. | |
| All other policies | Please visit http://go.utdallas.edu/syllabus-policies for other policies | |