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Course	Course CS/SE 3162.591  ofessor Dr. Alexander Cornelius	
Professor		
Term	Term Fall 2016	
Meetings	Tuesday & Thursday 5:30pm-6:20pm; SLC 2.304	

## **Professor's Contact Information**

Office Phone		
Office	ECSS 4.403	
Location	EC35 4.405	
	Email Address anc160530@utdallas.edu	
Office Hours  Tuesday, Thursday 5pm-5:20pm, 6:30pm-6:50pm, and by appointmen		

## **General Course Information**

Pre-requisites	Prerequisites or Corequisites: <u>CS/SE 3354</u> and <u>ECS 3361</u> .	
Course Description	Professional Responsibility in Computer Science and Software Engineering Professional and ethical responsibilities of computer scientists and software engineers as influenced by growth in computer use and networks. Costs and benefits of computer technology. Risks and liabilities of safety-critical systems. Social implications of the Internet. Interaction between human values and technical decisions involving computing. Intellectual Property. Global impact of computing.	
Learning Outcomes	<ul> <li>Ability to understand professional responsibilities for software professionals.</li> <li>Ability to understand ethical issues in computer science &amp; software engineering.</li> <li>Ability to understand legal concerns during the software lifecycle.</li> <li>Ability to understand social issues and responsibilities of computing.</li> <li>Ability to analyze the local and global impact of computing.</li> </ul>	
Recommended Text	A Gift of Fire by Sara Baase – Fourth Edition	

## **Important Dates**

Monday November 21 <sup>st</sup>	Last day to drop.
Monday November 22 <sup>nd</sup>	Term Paper Due; Presentation Materials due. Both at 11:59 pm.
November 24 <sup>th</sup> – December 6 <sup>th</sup>	Student Presentations
Tuesday December 6 <sup>th</sup>	Last Day of class
Various	Homeworks and/or Quizzes

## **Course Policies**

Course Policies		
Grading Criteria	Class Participation – 15% Homework/Quizzes – 50% Term Paper – 25% Presentation – 10%	A+=97 & above A=93-96 A-=90-92 B+=87-89 B=83-86 B-=80-82 C=70-79 D=60-69
		F=below 60
Make-up Exams	Not allowed	
Late Work	25% reduction in grade per day or partial day for any late submissions; No assignments accepted four days or more after due date.	
Class Attendance	Suggested; 15% of grade	
Classroom Citizenship	Respect for your classmates is necessary at all times No devices allowed during lectures (instructor or student).  IF YOU USE A CELL PHONE YOU WILL BE ASKED TO LEAVE.	
All other policies	Please visit <a href="http://go.utdallas.edu/syllabus-policies">http://go.utdallas.edu/syllabus-policies</a> for other policies	