Instructor: Sanguthevar Rajasekaran (RAJ, equivalently)  
Office Hours: T Th 1 PM to 2:30 PM, 257 ITEB, 6-2428; rajasek@engr.uconn.edu


Grading Policy: Four to five assignments worth a total of 20 points; Three (closed book) exams worth a total of 80 points

Teaching Assistant: Solomon Berhe; Office Hours: MW 10 to 11:30 AM, 215 ITEB; Solomon.Berhe@uconn.edu

Topics to be covered:

• Logic and Proofs (Chapter 1)
• Basic Structures (Chapter 2)
• Introduction to Algorithms (Chapter 3)
• Induction and Recursion (Chapter 4)
• Counting Techniques (Chapters 5 and 7)
• Probability (Chapter 6)
• Relations (Chapter 8)
• Trees and Graphs (Chapters 9 and 10)
• Advanced Topics (Chapters 11 and 12)