

CST Course Changes - Fall 2015

Old		New		
Course Prefix	Course Number	Course Prefix	Course Number	Course Name
ECT	101	CST	101	Microcomputer Applications
ECT	103	CST	496	Senior Colloquium
ECT	120	CST	120	Fundamentals of Technology
ECT	201	CST	140	Intro to Computer Programming
ECT	211	CST	112	Electric Circuits I
ECT	212	CST	212	Electric Circuits II
ECT	213	CST	213	Digital Circuits
ECT	312	CST	312	Active Circuits I
ECT	314	CST	314	Active Circuits II
ECT	330	CST	346	Intermediate Enterprise Systems Operations
ECT	334	CST	347	Advanced Enterprise Systems Operations
ECT	350	CST	350	Communications Systems
ECT	355	CST	355	Electrical Power & Machinery
ECT	360	CST	484	Wind and Water Energy
ECT	390	CST	390	Special Topics in CST
ECT	414	CST	414	ASIC/FPGA Design
ECT	455	CST	445	Power Electronics I
ECT	513	CST	413	Advanced Digital Systems
ECT	581	CST	481	Power Systems Analysis and Control
ECT	584	CST	483	Solar Energy
ECT	585	CST	384	Energy, Power, and the Environment
ECT	595	CST	383	Alternative Energy Systems
ECT	598	CST	498	Senior Project I: A Capstone Experience
ECT	599	CST	497	Independent Study
ECT	231	CST	321	Web Systems
ECT	313	CST	313	Elect Microcomputer Systems I
ECT	460	CST	460	System Integration & Architecture
ITT	185	CST	285	Economic and Social Impacts of IT
ITT	240	CST	240	Applied Java Programming
ITT	300	CST	300	Intro to Project Management for IT Professionals
ITT	305	CST	305	Foundation of Storage Technology
ITT	306	CST	306	Big Data Analytics
ITT	315	CST	315	Network Security Applications for IT Professionals
ITT	316	CST	316	Information Security
ITT	317	CST	317	Human Computer Interaction
ITT	320	CST	426	Actionable Knowledge Mining
ITT	325	CST	225	Computer Database Management I
ITT	326	CST	326	Database Security
ITT	329	CST	329	Computer Networking I
ITT	330	CST	330	Computer Networking II
ITT	340	CST	340	Introduction to Mainframe Operations
ITT	350	CST	325	Computer Database Management II
ITT	355	CST	357	Network Servers
ITT	420	CST	130	Intro to Unix/Linux
ITT	430	CST	430	Linux System Administration
ITT	432	CST	432	Computer Systems Architecture
ITT	433	CST	433	Introduction to High Performance Computing
ITT	434	CST	434	HPC Architecture and System Administration
ITT	435	CST	435	Introduction to Parallel Programming
ITT	502	CST	448	Advanced Network Security Application
ITT	525	CST	425	Data Warehousing
ITT	529	CST	405	Cloud Infrastructure and Services
ITT	530	CST	406	Backup Recovery Systems and Architecture
ITT	550	CST	450	Wireless Communication Systems I
ITT	565	CST	465	Wireless Geo-Location Systems I
ITT	575	CST	475	Video Communications
ITT	598	CST	499	Senior Project II: A Capstone Experience