### CSCE 1030  COMPUTER SCIENCE I

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FOR MAJORS ONLY.
MUST BE CONCURRENTLY ENROLLED IN CSCE 1030 LAB. CHOOSE 1030 LAB FROM SECTIONS 301-308.

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### CSCE 1040  COMPUTER SCIENCE II

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### CSCE 2100  COMPUTING FDNS I

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MUST BE CONCURRENTLY ENROLLED IN CSCE 2110 RECITATION.
STUDENT MUST HAVE SUCCESSFULLY PASSED CSCE 2100 BEFORE ENROLLING IN THIS COURSE.

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STUDENT MUST HAVE SUCCESSFULLY PASSED CSCE 2100 AND EENG 2710 BEFORE ENROLLING IN THIS COURSE. ENGR 2720 IS AN ACCEPTABLE ALTERNATIVE FOR EENG 2710.

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MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

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**CSCE 4050 Cryptography**

Student must have successfully passed CSCE 2100 and CSCE 2110 before enrolling in this course.

**CSCE 4110 Algorithms**

Student must have successfully passed CSCE 2100, CSCE 2110, and CSCE 3110 before enrolling in this course.

**CSCE 4230 Computer Graphics**

Student must have successfully passed CSCE 2100, CSCE 2110, and Math 2700 before enrolling in this course.

**CSCE 4240 Intro Dig Image Pro**

CROSSED WITH CSCE 5210.001

**CSCE 4350 Database Systems**

CROSSED WITH CSCE 5510.001

**CSCE 4444 Software Engineering**

CROSSED WITH CSCE 5560.001

**CSCE 4510 Intro to Wireless Comm**

CROSSED WITH CSCE 5510.001
Course Topic: COMPUTATIONAL EPIDEMIOLOGY
CROSSTLISTED W/ CSCE 5820.001, BIOL 4820.001 AND BIOL 5820.001

CSCE 4890 DIRECTED STUDY
700 (2046) CRE V

MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

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CSCE 4901 SOFTWARE DEV CAPSTONE
001 (14474) CRE 3.0 MWF 09:30 am-10:20 am NTDP B185 Ludi S

CSCE 4915 CMPE DESIGN II
001 (2177) CRE 3.0 TR 02:29 pm-03:50 pm NTDP F260 Pottathuparambi

CSCE 4920 CSCE COOP
750 (2028) CRE V Renka R

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
THIS COURSE IS AVAILABLE FOR 1 CREDIT HOUR. IF YOU WOULD LIKE MORE THAN 1 CREDIT HOUR, PLEASE ARRANGE DIRECTED STUDY WITH ANOTHER CSCE FACULTY MEMBER.

CSCE 4925 IT CAPSTONE II
001 (2521) CRE 3.0 TR 11:29 am-12:50 pm NTDP F260 Keathly D
CSCE 4930    CSCE TOPICS
001 (17003)  CRE 3.0  MW  03:59 pm-05:20 pm  NTDP B157  Renka R
Course Topic: QUANTUM COMPUTING

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712 (2062)  CRE V    Renka R
715 (2063)  CRE V    Swigger K
716 (2064)  CRE V    Parberry I
733 (2065)  CRE V    Mikler A
734 (2066)  CRE V    Tarau P
737 (2067)  CRE V    Kavi K
743 (2068)  CRE V    Akil R
744 (2069)  CRE V    Dantu R
747 (2070)  CRE V    Huang Y
748 (2071)  CRE V    Sweany P
749 (2072)  CRE V    Garlick R
751 (2073)  CRE V    Mohanty S
752 (2074)  CRE V    Keathly D
756 (2180)  CRE V    Buckles B
757 (2190)  CRE V    Yuan X
758 (2200)  CRE V    Oh J
808 (2567)  CRE V    Fu S
810 (2603)  CRE V    Bryant B
812 (2744)  CRE V    Nielsen R
813 (2755)  CRE V    Bryce R
814 (2765)  CRE V    Caragea C
815 (2819)  CRE V    Takabi H
816 (2883)  CRE V    Blanco Villar E
817 (2887)  CRE V    Pottathuparambi
819 (16091)  CRE V    Hamid F
820 (16092)  CRE V    Jin W
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823 (16095)  CRE V    Zhao H

CSCE 4950    CSCE SPECIAL PROBLEMS
700 (2075)  CRE V

MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

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**CSCE 4999**  
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**CSCE 5050**  
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**CSCE 5170**  
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CROSS LISTED WITH CSCE 4930.002

**CSCE 5210**  
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**DIGITAL IMAGE PROC**

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Course Topic: IMPLEMENT & PRACTICE OF DB SYS
FULL TOPIC: IMPLEMENTATIONS & PRACTICES OF DATABASE SYSTEMS
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CSCE 5920  PROB LIEU THESIS

CSCE 5932  INTERNSHIP

CSCE 5933  TOPICS IN CSCE
Course Topic: DESIGNING NETWORKS ON CHIP

CSCE 5934        DIRECTED STUDY

700 (2103) CRE V

    MULTIPLE SECTIONS OFFERED.
    RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

704 (2104) CRE V
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710 (17671) CRE V
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712 (2105) CRE V
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715 (2106) CRE V
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716 (2107) CRE V
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733 (2108) CRE V
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734 (2109) CRE V
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737 (2110) CRE V
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743 (2111) CRE V
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744 (2112) CRE V
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747 (2113) CRE V
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748 (2114) CRE V
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749 (2494) CRE V
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751 (2115) CRE V
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756 (2183) CRE V
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757 (2193) CRE V
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758 (2203) CRE V
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808 (2570) CRE V
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812 (2747) CRE V
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RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CSCE 5950  THEESIS

MULTIPLE SECTIONS OFFERED.

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Bryce R

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Takabi H

816 (2891) CRE V
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Blanco Villar E

818 (14881) CRE V
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Do H

819 (16116) CRE V
Hamid F
820 (16117) CRE V
Jin W
821 (16118) CRE V
Ludi S
822 (16119) CRE V
Shrestha P
823 (16120) CRE V
Zhao H
824 (15910) CRE V
West H

CSCE 6420 ADV SOFTWARE ENGR

CSCE 6640 ADV TOPICS OP SYS

CSCE 6731 ADV TOPICS VLSI

CSCE 6900 SPECIAL PROBLEMS

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MULTIPLE SECTIONS OFFERED.
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**CSCE 6950**  DISSERTATION

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**Eight Week Session One**

**CSCE 5215  MACHINE LEARNING**

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**Eight Week Session Two**

**CSCE 5300  BIG DATA, DATA SCIENCE**

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**CSCE 5560  SECURE E-COMMERCE**

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**CSCE 5565  SECURE SOFTWARE SYSTEM**

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