

B.S. - COMPUTER SCIENCE 2006-08 CATALOG

FRESHMAN YEAR

SOPHOMORE YEAR

FALL
SEMESTER

SPRING
SEMESTER

FALL
SEMESTER

SPRING
SEMESTER

***@#CS 135&L (3)**

PREREQUISITE
MATH 127 or
MATH 128

***@#CS 202 (3)**

PREREQUISITE
CS 135/L

***@#CS 218 (3)**

PREREQUISITE
CPE 100 & either
CS 117 OR CS 135

***@#CS 219(3)**

PREREQUISITE
CS 202,
CS 218

***@#MATH 181 (4)**

PREREQUISITE
MATH 127 or
MATH 128

***@#MATH 182 (4)**

PREREQUISITE
MATH 181

***@MATH 251 (3)**

PREREQUISITE
MATH 182

***@CS 302 (3)**

PREREQUISITE
CS 202, MATH 181

***@#ENG 101(3)**

PREREQUISITE
ENG 098 or
Equivalent SAT/ACT
scores

***@#ENG 102 (3)**

PREREQUISITE
ENG 101

***@PHIL 421 (3)**

PREREQUISITE
PHIL 114

***@MATH 365 (3)**

PREREQUISITE
MATH 182 & either
CS 117 OR CS 135

***@PHIL 114 (3)**

***@#CPE 100&L (4)**

PREREQUISITE
MATH 127 or
MATH 128

***@PHYS 180 & L(4)**

PREREQUISITE
MATH 181

***@PHYS 181 & L
(4)**

PREREQUISITE
MATH 182,
PHYS 180 & L

**GEN. ED REQ. (3)
(SOC. SCI ELECTIVE)
/(MULTI)**

NOTE
Refer to the 2006-08
Univ. Catalog

***@#COM 101(3)**

***@#ENG 231 or
*@#ENG 232 (3)**

**CONSTITUTIONAL
REQ.**

Suggested
*@#PSC 101/
*@#HIST 100 (4)

*** INDICATES COURSES OFFERED IN FALL**

@ INDICATES COURSES OFFERED IN SPRING

INDICATES COURSES OFFERED IN SUMMER

LAST UPDATED: April 2006

B.S. - COMPUTER SCIENCE 2010-12 CATALOG

JUNIOR YEAR

SENIOR YEAR

**FALL
SEMESTER**

**SPRING
SEMESTER**

**FALL
SEMESTER**

**SPRING
SEMESTER**

***@CS 301 (1)**

PREREQUISITE
CS 218,
COM 101

***@CS 456 (3)**

PREREQUISITE
CS 302
MATH 351

***@CS 460 (3)**

PREREQUISITE
CS 326, CS 456

***@CS 472 (3)**

PREREQUISITE
CS 326, CS 370

***@CS 326(3)**

PREREQUISITE
CS 302 & either
CS 219 OR ECG 300

***@CS 477 (3)**

PREREQUISITE
CS 302,
MATH 351

**CS 400+ LEVEL
ELECTIVE(3)**

**CS 400 + LEVEL
ELECTIVE(3)**

***@CS 370(3)**

PREREQUISITE
CS 302 & either
CS 219 OR CpE 300

***@#STAT 411(3)**

PREREQUISITE
MATH 182

**CS 400+ LEVEL
ELECTIVE(3)**

**FINE ARTS
ELECTIVE(3)**

NOTE
Refer to the 2006-08
Univ. Catalog

**LAB SCI. ELECTIVE
(4)**

NOTE
Choose from sequence
BIOL 189/L & 197/L;
or CHEM 121/L & 122/L;
or GEOL 101/D & 102/L

**LAB SCI. ELECTIVE
(4)**

NOTE
Choose from sequence
BIOL 189/L & 197/L;
or CHEM 121/L & 122/L;
or GEOL 101/D & 102/L

**GEN. ED REQ. (3)
(SOC. SCI ELECTIVE)
/(MULTI)**

NOTE
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**GEN. ED REQ. (3)
(SOC. SCI ELECTIVE)
/(INTERNATIONAL)**

NOTE
Refer to the 2006-08
Univ. Catalog

***@MATH 351 (3)**

PREREQUISITE
MATH 251 & either
MATH 330 OR 365

FREE ELECTIVE (3)

FREE ELECTIVE (3)

FREE ELECTIVE (4)

*** INDICATES COURSES OFFERED IN FALL**

@ INDICATES COURSES OFFERED IN SPRING

INDICATES COURSES OFFERED IN SUMMER

ALL PREREQUISITE COURSES MUST BE COMPLETED WITH A GRADE "C" OR HIGHER