

COLLEGE OF ARTS AND SCIENCES  
KENT STATE UNIVERSITY  
BACHELOR OF SCIENCE DEGREE  
MAJOR REQUIREMENT SHEET  
2006-07 UNDERGRADUATE CATALOG

NAME: \_\_\_\_\_  
ID NUMBER: \_\_\_\_\_  
DATE: \_\_\_\_\_

SUMMARY OF B.S. GENERAL GRADUATION REQUIREMENTS (see catalog for additional details)

- Minimum of 121 total hours, 42 upper division hours
- Minimum of 2.00 cumulative GPA and 2.00 GPA in major(s)/minor(s)
- Maximum of 12 pass/fail hours
- Residency Requirement - First 91 or last 30 hours must be completed at Kent State University
- Writing-Intensive Requirement
- Participation in outcomes assessment conducted by your major program

NO COURSEWORK IN YOUR MAJOR MAY BE TAKEN PASS/FAIL

See the back of this page for a BS General Requirement Sheet

College General Requirements (includes University LER's)

•English Composition	6 hours
•Mathematics/Logic	3-5 hours
•Foreign or American Sign Language	8 hours
•Humanities/Fine Arts	9 hours
•Social Sciences	6 hours
•Basic Sciences	6-7 hours
•Additional	6 hours
•University Orientation	1 hour

CS Introduction to Computer Science	10051	4
MATH Analytic Geometry & Calculus I	*12002	5
MATH Analytic Geometry & Calculus II	12003	5
MATH Linear Algebra with Applications	21001	3
MATH Analytic Geometry & Calculus III	22005	3
MATH Intro to Modern Algebra I	41001	3
MATH Intro to Modern Algebra II	41002	3
MATH Theory of Matrices	41021	3
MATH Introduction to Analysis I	42001	3
MATH Introduction to Analysis II	42002	3
PHY General University Physics I	23101	5

Plus 9 additional hours.....9  
of approved 40000-level Math or CS courses

Plus 18 additional hours.....18  
of approved coursework from upper-division MATH courses; or from  
upper-division courses for majors in M&IS, BSCI, CHEM, CS, ECON,  
GEOL or PHY; or from PHIL 31045, 41035, 41045.

TOTAL MAJOR HOURS.....67

\*MATH 12001, a prerequisite for MATH 12002, should be bypassed  
by students with sufficient background.