

COLLEGE OF ARTS AND SCIENCES  
 KENT STATE UNIVERSITY  
 BACHELOR OF SCIENCE DEGREE  
 MAJOR REQUIREMENT SHEET  
 2004-05 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

**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 9 hours
- Basic Sciences 9 hours
- Diversity 6 hours
- University Orientation 1 hour

**NO COURSEWORK IN YOUR MAJOR MAY BE TAKEN PASS/FAIL**  
 See the back of this page for a BS General Requirement Sheet

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
CS Introduction to Computer Science	10051	___	4
PHY General University Physics I	23101	___	5
<i>Plus 9 additional hours of approved 40000-level Math or CS courses.....9</i>			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
<i>Plus 18 additional hours of approved coursework from upper-division math courses; or from upper-division courses for majors in M&amp;IS, BSCI, CHEM, CS, ECON, GEOL, or PHY; or from PHIL 31045, 41035, 41045.....18</i>			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
<b>TOTAL MAJOR HOURS.....</b>			<b>67</b>
*MATH 12001, a prerequisite for MATH 12002, should be bypassed by students with sufficient background.			

DISTRIBUTION: ADVISOR \_\_\_\_\_ STUDENT \_\_\_\_\_