

Name _____

ID# _____

MATH PRE-ENGINEERING

BASED ON REQUIREMENTS OF THE JAMES WORTH BAGLEY COLLEGE OF ENGINEERING AT MISSISSIPPI STATE UNIVERSITY

MATHEMATICS COURSES REQUIRED:

MA 181 Calculus I		MA 182 Calculus II	
MA 283 Calculus III		MA 284 Calculus IV	
Select One Advanced Mathematics Elective (Linear Algebra or Differential Equations based on program)			

ADDITIONAL REQUIREMENTS:

EN 101 English Composition I		EN 102 English Composition II	
COM 101 Oral Communication		UN 101 Introduction to College Life	
PSC 111 General Chemistry w/Lab		PSP 213 General Physics (Calculus Based) w/Lab	
PSP 214 General Physics (Calculus Based) w/Lab			

HUMANITIES: (6 hours)

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SOCIAL/BEHAVIORAL SCIENCE: (3 hours)

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FINE ARTS: (3 hours)

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SELECT ONE PROGRAMMING OR SCIENCE ELECTIVE

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ELECTIVES: (6 hours)

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Audited:
