To be adopted: Proposed changes to the B.A. and B.S. Degrees in Physics

**PRESENT:**

**Major Requirements**

The major requirements for the B.S. and the B.A. degrees in Physics are as follows:

1. Lower-division requirements (60 units)
   
   a) PHYS 040A, PHYS 040B, PHYS 040C, PHYS 040D, PHYS 040E
   
   b) MATH 009A, MATH 009B, MATH 009C, MATH 010A, MATH 010B, MATH 046
   
   c) CHEM 001A, CHEM 001B, CHEM 001C

**PROPOSED:**

**Major Requirements**

The major requirements for the B.S. and the B.A. degrees in Physics are as follows:

1. Lower-division requirements (60-61 units)
   
   a) PHYS 040A, PHYS 040B, PHYS 040C, PHYS 040D, PHYS 040E
   
   b) MATH 008B or MATH 009A, MATH 009B, MATH 009C, MATH 010A, MATH 010B, MATH 046
   
   c) CHEM 001A, CHEM 001B, CHEM 001C

**JUSTIFICATION**

The changes are required by the creation of the MATH 008AB sequence; MATH 008B covers all material of MATH 009A

Effective: Fall 2006
Approved by the Physics Department: Nov. 8, 2005
Approved by the CNAS Executive Committee: January 5, 2006
Approved by the Educational Policy Committee: January 17, 2006