



Course of Study for 10th-12th graders in 2006-2007

ONE CREDIT = [1] ONE-HALF CREDIT = [½]

▣ English Language Arts

Four credits must consist of:

- English I [1]
- English II [1]
- English III [1]
- English IV [1]

▣ Mathematics

Three credits must consist of:

- Algebra I [1]
- Geometry [1]
- Algebra II [1]

▣ Science

Three credits must consist of:

- Biology I [1]
- Chemistry I [1]
- Physics [1] (preferred) **or** one credit (or two half-credits) from the MDE-approved lab-based science courses (List on reverse of this sheet)

▣ Social Studies

Four credits must consist of:

- World Geography [½]
- Mississippi Studies [½]
- World History Studies [1]
- U.S. History [1]
- U.S. Government [½]
- Economics [½]

▣ Languages other than English

Two credits in the same language

- Foreign Language I [1]
- Foreign Language II [1]

Mississippi Scholars must also complete any remaining state-mandated high school graduation requirements.

Advanced Placement courses may be substituted in Mississippi Scholars subject areas.

**Courses Approved
by the Mississippi Department of Education
for the
Third Science Credit**

ONE CREDIT = [1] ONE-HALF CREDIT = [½]

- Aerospace Studies [½]
- Astronomy [½]
- Biology II [1]
- Biology, General, Advanced Placement [1]
- Biomedical Research [1]
- Botany [½]
- Chemistry II [1]
- Chemistry, General, Advanced Placement [1]
- Chemistry, Organic Chemistry [1]
- Genetics [½]
- Geology [½]
- Human Anatomy and Physiology [1]
- Marine and Aquatic Science [½]
- Microbiology [½]
- Molecular Biology [½]
- Physics I [1]
- Physics II [1]
- Physics B, Advanced Placement [1]
- Physics C, Electricity and Magnetism, Advanced Placement [1]
- Physics C, Mechanics, Advanced Placement [1]
- Physical Science [1]
- Zoology [½]