

REQUIRED 14 CORE UNITS MUST BE OBTAINED FROM THE FOLLOWING

STANDARD 32

Effective Beginning School Year 2007-2008

CURRICULUM AREA	COURSES	UNITS	TOTAL UNITS
ENGLISH	English I English II English III English IV	1 1 1 1	4
MATHEMATICS	Algebra I Algebra II Geometry Pre-Algebra Transition to Algebra Elective Mathematics Courses	1 1 1 1 1 1	6
SCIENCE	Biology I Chemistry Physics Elective Science Courses ²	1 1 1 3 ²	6
SOCIAL STUDIES	U.S. History U.S. Government Mississippi Studies World History Economics Intro to Geography	1 ½ ½ 1 ½ ½	4
BUSINESS & TECHNOLOGY	Computer Discovery or ½ Keyboarding and ½ Computer Applications Personal Finance ³	1 ½ ³	1½
HEALTH	Comprehensive Health or Family and Individual Health Physical Education	½ ½	1
THE ARTS	Any approved 500.00 course	1	1
FAMILY & CONSUMER SCIENCE	Family Dynamics	½	½
VOCATIONAL EDUCATION	Any combination of courses ⁴	4 ⁴	4
ADVANCED PLACEMENT	AP English and Composition or AP English Language and Composition ⁵ AP Calculus AB or AP Statistics ⁵ AP Biology or AP Physics ⁵ AP U. S. History or AP World History ⁵	1 ⁵ 1 ⁵ 1 ⁵ 1 ⁵	4
ELECTIVES	Foreign Language (IHL) <i>or</i> Advanced World Geography (IHL) Any other Elective	1 ½	1½
TOTAL UNITS REQUIRED			33 ½

Includes Physics I, Physics II, AP Physics B, AP Physics C—Electricity and Magnetism, and AP Physics C—Mechanics.

² Two of the three elective science units may be offered through the following courses: Introduction to Agriscience, Concepts of Agriscience, Science of Agricultural Plants, Science of Agricultural Animals, or Science of Agricultural Environment, Agriscience I & II, Allied Health I & II, Aquaculture I & II, Forestry I & II, Horticulture I & II, Plastics and Polymer Science I & II, and Technology Applications I & II.

³One unit in Agribusiness and Entrepreneurship Technology or ½ unit in Financial Technology, ½ unit in Resource Management, or ½ unit in National Endowment for Personal Finance may be offered in lieu of ½ unit in Personal Finance.

⁴Includes Agriculture; Business Technology; Cooperative and Marketing Education; Family and Consumer Sciences; Health Education; Home Economics, Lodging and Hospitality; Technology Education; and Trade and Industrial.

⁵Distance learning or the Mississippi Department of Education's Mississippi Virtual Public School (MVPS) may be used as an appropriate alternative for the delivery of Advanced Placement (AP) courses. A school offering the International Baccalaureate program is exempted.