



TOPS Core Curriculum

For the Opportunity, Performance, and Honors Awards
For High School graduates of 2012 and 2013

Units	Courses
4	English I, II, III, & IV
1	Algebra I, or Integrated Mathematics I, or Applied Algebra I or Algebra I - Parts 1 & 2 (two units) or Applied Mathematics I & II (two units)
1	Algebra II or Integrated Mathematics II
1	Geometry, Applied Geometry, Pre-Calculus, Advanced Math-Pre-Calculus, Calculus, AP Calculus AB, Advanced Math-Functions and Statistics, Probability and Statistics, Discrete Mathematics, Applied Mathematics III, Integrated Mathematics III, or Algebra III
1	Biology I or II
1	Chemistry I or II, or Chemistry Com
1	Earth Science, Physical Science, Environmental Science, Integrated Science, Biology II, Chemistry II, Physics, Physics II, Physics for Technology I or II, AP Physics C: Electricity & Magnetism, AP Physics C: Mechanics or both Agriscience I & II (two units)
1	Additional Math or Science : Geometry, Applied Geometry, Pre-Calculus, Advanced Math-Pre-calculus, Calculus, AP Calculus AB, Advanced Math-Functions and Statistics, Probability and Statistics, Discrete Mathematics, Applied Mathematics III, Integrated Mathematics III, Algebra III, Biology II, Chemistry II, Physics, Physics II, AP Physics C: Electricity & Magnetism, AP Physics C: Mechanics or Anatomy and Physiology
1	American History
1	Civics and Free Enterprise (1 unit combined), Civics (1 year) or AP Government and Politics: United States
1	World History, Western Civilization, World Geography, or European History
2	Foreign Language (2 units in the same language) or American Sign Language I & II
1	Fine Arts Survey (1 unit) or 2 units performance courses in music, dance or theater or 2 units studio art or 2 units visual art or both Speech III & IV or both Agriscience I & II or substitute 1 unit of an elective from among the other subjects listed in this core curriculum
½	Computer Science I or II, Computer Technology Literacy, Business Computer Applications, Introduction to Business Computer Applications, or Computer Science Elective or substitute (<i>the following courses can only be used to substitute for the Computer Science requirement</i>) Advanced Technical Drafting, Computer Applications , Computer/Technology Applications, Computer Architecture, Computer Electronics I or II, Computer Systems and Networking I or II, Desktop Publishing, Digital Graphics & Animation, Multimedia Productions, Computer Multimedia Presentations, Technology Education Computer Applications, Telecommunications, Web Mastering, Web Design, Word Processing, Independent Study in Technology Applications, AP Computer Science A, AP Computer Science AB, Database Design & Programming, Database Programming with PL/SQL Training, Java Programming or substitute 1/2 unit of an elective from among the other subjects listed in the core curriculum
TOTAL: 17.5 units	



This core curriculum is accurate as of the date of publication and includes courses listed in TOPS statute and those determined to be equivalent by the La. Board of Regents and BESE.

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