## Minimum Requirements for Undergraduate Admission

## I. MINIMUM COURSE REQUIREMENTS

In addition to the requirement that students should hold a high school diploma or its equivalent, the University of North Carolina Board of Governors has, since 1988, established minimum course requirements for undergraduate admission. 1 The requirements in effect in 2001-02 were first implemented in the fall of 1990, and will continue until the fall semester of 2004, when a second language requirement will be added. Effective in the fall of 2006, a fourth unit of mathematics will be required for admission. These requirements are summarized below. They are based on actions taken by the Board on April 14, 2000, in response to the report Background on the Increase in UNC Board of Governors’ Minimum Course Requirements for Undergraduate Admission, which is available on the world wide web at: www.ga.unc.edu/UNCGA/assessment/MCR BACKINFO.pdf.

## Effective until Fall 2004

Four course units ${ }^{2}$ in English emphasizing grammar, composition, and literature, and
Three course units of mathematics, in any of the following combinations:

- algebra I and II, and geometry,
- algebra I and II, and one unit beyond algebra II, or
- integrated math I, II, and III.

It is recommended that prospective students take a mathematics course unit in the twelfth grade.
Three course units in science, including

- at least one unit in a life or biological science (for example, biology),
- at least one unit in physical science (for example, physical science, chemistry, physics), and
- at least one laboratory course.

Two course units in social studies, including one unit in U.S. history, but an applicant who does not have the unit in U.S. history may be admitted on the condition that at least three semester hours in that subject will be passed by the end of the sophomore year.

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## Effective in Fall 2004 and Fall 2005

Six course units in language, including

- four units in English emphasizing grammar, composition, and literature, and
- two units of a language other than English.

Three course units of mathematics, in any of the following combinations:

- algebra I and II, and geometry,
- algebra I and II, and one unit beyond algebra II, or
- integrated math I, II, and III.

It is recommended that prospective students take a mathematics course unit in the twelfth grade.
Three course units in science, including

- at least one unit in a life or biological science (for example, biology),
- at least one unit in physical science (for example, physical science, chemistry, physics), and - at least one laboratory course.

Two course units in social studies, including one unit in U.S. history, but an applicant who does not have the unit in U.S. history may be admitted on the condition that at least three semester hours in that subject will be passed by the end of the sophomore year.

## Effective in Fall 2006

Six course units in language, including

- four units in English emphasizing grammar, composition, and literature, and
- two units of a language other than English.

Four course units of mathematics, in any of the following combinations:

- algebra I and II, geometry, and one unit beyond algebra II,
- algebra I and II, and two units beyond algebra II, or
- integrated math I, II, and III, and one unit beyond integrated math III.
(The fourth unit of math affects applicants to all institutions except the North Carolina School of the Arts.) It is recommended that prospective students take a mathematics course unit in the twelfth grade.
Three course units in science, including
- at least one unit in a life or biological science (for example, biology),
- at least one unit in physical science (for example, physical science, chemistry, physics), and - at least one laboratory course.

Two course units in social studies, including one unit in U.S. history, but an applicant who does not have the unit in U.S. history may be admitted on the condition that at least three semester hours in that subject will be passed by the end of the sophomore year.

## Articulation with Graduation Requirements in the North Carolina Public High Schools

Following the board's change in minimum course requirements, the North Carolina State Board of Education revised the requirements for high school graduation by offering four courses of study: (1) career; (2) college tech prep; (3) college prep; and (4) occupational. These requirements are summarized below. Option 3 tracks the UNC minimum course requirements closely.
nC Course of Study Graduation Requirments*

| Content Area | CAREER <br> Course of Study Requirements | COLLEGE TECH PREP <br> Course of Study Requirements | COLLEGE PREP Course of Study (UNC 4-yr. College) Requirements | OCCUPATIONAL Course of Study |
| :---: | :---: | :---: | :---: | :---: |
| English <br> I, II, III, IV | 4 credits I, II, III, IV | 4 credits I, II, III, IV | 4 credits I, II, III, IV | This course of study shall be made available for certain students with disabilities who have an IEP, beginning with first time ninth graders in 2000-01. Curriculum content requirements will be presented to the State Board of Education by May 2000. |
| Mathematics | 3 credits Including Algebra I | 3 credits <br> Alg. I, Geometry, Alg. II or <br> Alg. I, Technical Math I \& II or Integrated Mathematics I, II \& III | 3 credits <br> Alg. I, Alg. II, Geometry (or higher level math course for which Alg. II is prerequisite) <br> (Recommended one course unit in $12^{\text {th }}$ grade) or Integrated Mathematics I, II \& III |  |
| Science | 3 credits <br> a physical science course <br> Biology earth/env. science | 3 credits <br> a physical science course related to career pathway (CP) Biology earth/env. science | 3 credits <br> a physical science course <br> a life or biological course (Biology) earth/env. science |  |
| Social Studies | 3 credits <br> Govt./Econ. (ELPS) <br> US History <br> World Studies | 3 credits <br> Govt./Econ. (ELPS) US History World Studies | 3 credits <br> Govt./Econ. (ELPS) US History World Studies (UNC admission policy requires 2 courses to meet minimum admission requirements - US History and 1 elective) |  |
| Second <br> Language | Not Required | Not Required | Not Required Recommended at least two (2) course units in one second language with one course unit taken in $12^{\text {th }}$ grade |  |

* Effective for ninth graders entering for the first time in 2000-01.

Note: Courses that meet the following requirements may be taken prior to grade 9: Algebra I \& II, Geometry, Advanced Math, Technical Math I \& II, English I, Biology, ELPS, US History, World Studies. However, the student must still complete the required number of courses for that subject area in grades in 9-12.


## Notification of Stakeholders and Educational Policymakers

The President is directed to develop plans and further recommendations to inform key stakeholders and educational policymakers of the changes in requirements.

## II. OTHER ADMISSIONS REQUIREMENTS

All applicants for admission to any campus, except those exempted by current campus policies, must submit a standardized test score. The SAT I is preferred, but students may also submit the ACT.

Students applying for admission for fall 2006 or after, for whom standardized test scores are required, must submit either the new SAT I (which includes the writing component) or the ACT with the writing component. The ACT without the writing component will not be acceptable as a standardized test for admission after the spring semester of 2006.

The President may establish regulations to implement this policy.


[^0]:    ${ }^{1}$ The standard course of study required for graduation from the North Carolina School of Science and Mathematics shall meet or exceed these minimum course requirements. See G.S. 116-235.
    ${ }^{2}$ "Course units" as defined in these requirements may include those high school-level courses taken and passed by an applicant after graduating from high school, as well as those taken while enrolled as a high school student. For some transfer students and students who graduated from high school prior to 1990, special considerations have been made.

