<u>College Preparatory Course Prerequisite Requirements</u> For Entering College Freshmen Beginning in Academic Year 2019-20

FOUR UNITS OF ENGLISH: All four units must have strong reading (including works of fiction and non-fiction), writing, communicating, and researching components. It is strongly recommended that students take two units that are literature based, including American, British, and World Literature.

FOUR UNITS OF MATHEMATICS: These units must include Algebra I, Algebra II, and Geometry. A fourth higher-level mathematics unit should be taken before or during the senior year.

THREE UNITS OF LABORATORY SCIENCE: Two units must be taken in two different fields of the physical, earth, or life sciences and selected from among biology, chemistry, physics, or earth science. The third unit may be from the same field as one of the first two units (biology, chemistry, physics, or earth science) or from any laboratory science for which biology, chemistry, physics and/or earth science is a prerequisite. Courses in general or introductory science for which one of these four units is not a prerequisite will not meet this requirement. It's strongly recommended that students desiring to pursue careers in science, mathematics, engineering or technology take one course in all four fields: biology, chemistry, physics, and earth science.

TWO UNITS OF THE SAME WORLD LANGUAGE: Two units with a heavy emphasis on language acquisition.

THREE UNITS OF SOCIAL SCIENCE: One unit of U.S. History, a half unit of Economics, and a half unit of Government are required. World History or Geography is strongly recommended.

ONE UNIT OF FINE ARTS: One unit in appreciation of, history of, or performance in one of the fine arts. This unit should be selected from among media/digital arts, dance, music, theater, or visual and spatial arts.

ONE UNIT OF PHYSICAL EDUCATION OR ROTC. One unit of physical education to include one semester of personal fitness and another semester in lifetime fitness. Exemption applies to students enrolled in Junior ROTC and for students exempted because of physical disability or for religious reasons.

TWO UNITS OF ELECTIVES: Two units must be taken as electives. A college preparatory course in Computer Science (i.e., one involving significant programming content, not simply keyboarding or using applications) is strongly recommended for this elective. Other acceptable electives include college preparatory courses in English; fine arts; foreign languages; social science; humanities; mathematics; physical education; and laboratory science (courses for which biology, chemistry, physics, or earth science is a prerequisite).

Total: 20

NOTES

- Foundations in Algebra and Intermediate Algebra may count together as a substitute for Algebra I if a student successfully completes Algebra II. No other courses may be substituted for the three required mathematics courses (Algebra I, Algebra II, and Geometry).
- 2. Each institution may make exceptions in admitting students who do not meet all of the prerequisites, limited to those individual cases in which the failure to meet one or more prerequisites is due to circumstances beyond the reasonable control of the student.
- 3. The College Preparatory Course Prerequisite Requirements are <u>minimal</u> requirements for four-year public college admission. Therefore, students should check early with colleges of their choice to plan to meet additional high school prerequisites that might be required for admission and to prepare for college entrance examinations.
- 4. Students should prepare themselves for college-level work by enrolling in challenging high school courses, such as honors, Advanced Placement (AP), International Baccalaureate (IB), and dual enrollment courses.
- 5. It is the responsibility of each school district to disseminate this set of requirements to entering freshmen students interested in pursuing a four-year college degree in South Carolina upon graduation from high school and to provide the web address for their viewing: http://www.che.sc.gov/CHE_Docs/academicaffairs/College_Preparatory_Course_Prerequisite_Requirements_Fall_2019.pdf.
- 6. This revision of the College Preparatory Course Prerequisite Requirements shall be fully implemented for students entering high schools beginning Fall 2015 and colleges and universities as freshmen beginning in Fall 2019. In the interim period, the 2011-12 version of the Prerequisites (approved by the Commission on Higher Education on October 5, 2006) remains acceptable.
- 7. The next revision cycle should begin in Fall 2020.

Policy originally approved by the SC Commission on Higher Education on April 7, 1983. Revisions approved: October 8, 1987; December 7, 1989; November 4, 1993; November 5, 1998; September 5, 2002; October 5, 2006; and May 7, 2015.

For Informational Purposes: Comparison of College Preparatory Course Prerequisite Requirements to High School Diploma Requirements*

College Preparatory Course Prerequisites (for Entering College Freshmen Beginning in 2019)	Recommended Courses to Meet the 2019 College Preparatory Course Prerequisite Requirements**	Current High School Diploma Requirements (SCDE) Effective 6/28/13
FOUR UNITS OF ENGLISH: All four units must have strong reading (including works of fiction and non-fiction), writing, communicating, and researching components. It is strongly recommended that students take two units that are literature based, including American, British, and World Literature.	English 1 English 2 English 3 English 4 IB English Courses AP English Courses	English Language Arts = 4 units English 1, 2, 3, 4
FOUR UNITS OF MATHEMATICS: These units must include Algebra I***, Algebra II, and Geometry. A fourth higher- level mathematics unit should be taken before or during the senior year.	Algebra I*** Geometry Algebra II Fourth higher-level mathematics unit selected among: Algebra III Precalculus Calculus Probability and Statistics Discrete Mathematics Computer Science**** IB Mathematics Courses AP Mathematics Courses AP Computer Science	Mathematics = 4 units Algebra 1, 2 Geometry Pre-calculus Calculus Discrete Mathematics Probability and Statistics
THREE UNITS OF LABORATORY SCIENCE: Two units must be taken in two different fields of the physical, earth, or life sciences and selected from among biology, chemistry, physics, or earth science. The third unit may be from the same field as one of the first two units (biology, chemistry, physics, or earth science) or from any laboratory science for which biology, chemistry, physics and/or earth science is a prerequisite. Courses in general science or introductory science for which one of these four units is not a prerequisite will not meet this requirement. It is strongly recommended that students desiring to pursue careers in science, mathematics, engineering or technology take one course in all four fields: biology, chemistry, physics, and earth science	Biology Chemistry Physics Earth Science IB Science Courses AP Science Courses	Science = 3 units Physical Science Earth Science Biology 1, 2 Chemistry 1, 2 Physics
TWO UNITS OF THE SAME WORLD LANGUAGE: Two units with a heavy emphasis on language acquisition.	Spanish French German American Sign Language (ASL) Chinese Japanese Russian Classics (Latin, Greek, Hebrew)	Foreign Language or Career and Technology Education = 1 unit

College Preparatory Course Prerequisites (for Entering College Freshmen Beginning in 2019)	Recommended Courses to Meet the 2019 College Preparatory Course Prerequisite Requirements**	Current High School Diploma Requirements (SCDE) Effective 6/28/13
THREE UNITS OF SOCIAL SCIENCE:	U.S. Government	U.S. History and Constitution
One unit of U.S. History, a half unit of	Economics	= 1 unit
Economics, and a half unit of Government	U.S. History and Constitution	
are required. World History or Geography	World Geography	Economics = 1/2 unit
is strongly recommended.	Western Civilization	
3,	Psychology	U.S. Government = ½ unit
	Sociology	
	IB Social Science Courses	Other Social Studies = 1 unit
	AP Social Science Courses	World History
	7.11 0001011 00101100 0001000	World Geography
ONE UNIT OF FINE ARTS: One unit in	Art (Media, Visual, Digital)	:
appreciation of, history of, or performance	Chorus	
in one of the fine arts. This unit should be	Instrumental Music	
selected from among media/digital arts,	Dance	
dance, music, theater, or visual and spatial	Music	
arts.	Theater	
	AP Fine Arts Courses	
	IB Fine Arts Courses	
	Art Appreciation	
	Music Appreciation	
ONE UNIT OF PHYSICAL/HEALTH	Physical Education	Physical Education or Junior
EDUCATION OR ROTC: One unit of	Health Education	ROTC = 1 unit
physical education to include one	ROTC	
semester of personal fitness and another		
semester in lifetime fitness. Exemption		
applies to students enrolled in Junior		
ROTC and for students exempted		
because of physical disability or for		
religious reasons.		
TWO UNITS OF ELECTIVES: Two units	A college preparatory course in	Electives = 7 units
must be taken as electives. A college	Computer Science**** is strongly	
preparatory course in Computer	recommended for this elective. Other	
Science**** is strongly recommended for	acceptable electives include college	
this elective. Other acceptable electives	preparatory courses in English; fine	
include college preparatory courses in	arts; foreign languages; social	
English; fine arts; foreign languages;	science; humanities; mathematics;	
social science; humanities; mathematics;	physical education; and laboratory	
physical education; and laboratory	science (science courses for which	
science (courses for which biology,	biology, chemistry, physics, or earth	
chemistry, physics, or earth science is a	science is a prerequisite).	
prerequisite).		

NOTES:

- * Each institution may make exceptions in admitting students who do not meet all of the prerequisites, limited to those individual cases in which the failure to meet one or more prerequisites is due to circumstances beyond the reasonable control of the student.
- ** This list of courses will be reviewed each year. Schools that offer dual enrollment courses should consult with and receive written approval from the Commission before using such courses to meet these requirements.
- *** Foundations in Algebra and Intermediate Algebra may count together as a substitute for Algebra I if a student successfully completes Algebra II. No other courses may be substituted for the three required mathematics courses (Algebra I, Algebra II, and Geometry).
- **** Computer Science should involve significant programming content, not simply be keyboarding or using applications.