

Future-Ready Core Course and Credit Requirements Checklist*

For Ninth Graders Entering in 2012-13 and Later

ENGLISH (4 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	
MATHEMATICS (4 Credits)	Algebra I OR Integrated Math I <input type="checkbox"/> COMPLETED	Geometry OR Integrated Math II <input type="checkbox"/> COMPLETED	Algebra II OR Integrated Math III** <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	
				1 Credit <input type="checkbox"/> COMPLETED	
SCIENCE (3 Credits)	a physical science course <input type="checkbox"/> COMPLETED	Biology <input type="checkbox"/> COMPLETED	Earth/Environmental Science <input type="checkbox"/> COMPLETED		
SOCIAL STUDIES (4 Credits)	Civics and Economics <input type="checkbox"/> COMPLETED	US History I and US History II OR AP US History*** <input type="checkbox"/> COMPLETED	World History <input type="checkbox"/> COMPLETED	additional social studies course*** <input type="checkbox"/> COMPLETED	
HEALTH & PHYSICAL EDUCATION (1 Credit)	1 Credit <input type="checkbox"/> COMPLETED				
ELECTIVES OR OTHER REQUIREMENTS (6 Credits)	2 Elective credits of any combination from either: – Career and Technical Education (CTE) – Arts Education – Second Languages		4 Elective credits (four course concentration) strongly recommended from one of the following: – Career and Technical Education (CTE) – JROTC – Arts Education (e.g. Dance, Music, Theatre Arts, Visual Arts) – Any other subject area (e.g. mathematics, science, social studies, English)		
	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
SECOND LANGUAGE	Not required for graduation. A two credit minimum is required for admission to a university in the UNC system. <input type="checkbox"/> COMPLETED				
TOTAL	22 TOTAL CREDITS PLUS ANY LOCAL REQUIREMENTS				

* State course and credit requirements may be one of several requirements students may need to meet in order to receive a high school diploma. Local districts and schools may impose additional graduation requirements. Students are encouraged to meet with their school counselors to make sure they are on track to earn a high school diploma.

** A student, in rare instances, may be able to take an alternative math course sequence as outlined under State Board of Education policy. Please see your school counselor for more details.

*** A student who takes AP US History instead of taking US History I and US History II must also take an additional social studies course in order to meet the four credits requirement.



PUBLIC SCHOOLS OF NORTH CAROLINA State Board of Education | Department of Public Instruction

Inquiries or complaints regarding discrimination issues should be directed to: Dr. Rebecca Garland, Chief Academic Officer :: Academic Services and Instructional Support
6368 Mail Service Center, Raleigh, NC 27699-6368 :: Telephone: (919) 807-3200 :: Fax: (919) 807-4065

Future-Ready Core Course and Credit Requirements Checklist*

For Ninth Graders Entering in 2009-10 – 2011-12

ENGLISH (4 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	
MATHEMATICS (4 Credits)	Algebra I OR Integrated Math I <input type="checkbox"/> COMPLETED	Geometry OR Integrated Math II <input type="checkbox"/> COMPLETED	Algebra II OR Integrated Math III** <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	
				1 Credit <input type="checkbox"/> COMPLETED	
SCIENCE (3 Credits)	a physical science course <input type="checkbox"/> COMPLETED	Biology <input type="checkbox"/> COMPLETED	Earth/Environmental Science <input type="checkbox"/> COMPLETED		
SOCIAL STUDIES (3 Credits)	Civics and Economics <input type="checkbox"/> COMPLETED	US History <input type="checkbox"/> COMPLETED	World History <input type="checkbox"/> COMPLETED		
HEALTH & PHYSICAL EDUCATION (1 Credit)	1 Credit <input type="checkbox"/> COMPLETED				
ELECTIVES OR OTHER REQUIREMENTS (6 Credits)	2 Elective credits of any combination from either: – Career and Technical Education (CTE) – Arts Education – Second Languages		4 Elective credits (four course concentration) strongly recommended from one of the following: – Career and Technical Education (CTE) – JROTC – Arts Education (e.g. Dance, Music, Theatre Arts, Visual Arts) – Any other subject area (e.g. mathematics, science, social studies, English)		
	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
SECOND LANGUAGE	Not required for graduation. A two credit minimum is required for admission to a university in the UNC system. <input type="checkbox"/> COMPLETED				
TOTAL	21 TOTAL CREDITS PLUS ANY LOCAL REQUIREMENTS				

* **State course and credit requirements may be one of several requirements students may need to meet in order to receive a high school diploma. Local districts and schools may impose additional graduation requirements. Students are encouraged to meet with their school counselors to make sure they are on track to earn a high school diploma.**

** *A student, in rare instances, may be able to take an alternative math course sequence as outlined under State Board of Education policy. Please see your school counselor for more details.*



Occupational Course of Study Course and Credit Requirements Checklist*

Available for Ninth Graders Entering in 2000 – >

Selected Individualized Education Program (IEP) students are excluded from end-of-course proficiency level requirements.

ENGLISH (4 Credits)	Occupational English I <input type="checkbox"/> COMPLETED	Occupational English II <input type="checkbox"/> COMPLETED	Occupational English III <input type="checkbox"/> COMPLETED	Occupational English IV <input type="checkbox"/> COMPLETED
MATHEMATICS (3 Credits)	Occupational Mathematics I <input type="checkbox"/> COMPLETED	Occupational Mathematics II <input type="checkbox"/> COMPLETED	Occupational Mathematics III <input type="checkbox"/> COMPLETED	
SCIENCE (2 Credits)	Life Skills Science I <input type="checkbox"/> COMPLETED		Life Skills Science II <input type="checkbox"/> COMPLETED	
SOCIAL STUDIES (2 Credits)	Social Studies I (Government/US History) <input type="checkbox"/> COMPLETED		Social Studies II (Self-Advocacy/Problem Solving) <input type="checkbox"/> COMPLETED	
HEALTH & PHYSICAL EDUCATION (1 Credit)	1 Credit <input type="checkbox"/> COMPLETED			
ELECTIVES OR OTHER REQUIREMENTS (6 Credits)	Occupational Preparation I <input type="checkbox"/> COMPLETED	Occupational Preparation II <input type="checkbox"/> COMPLETED	Occupational Preparation III <input type="checkbox"/> COMPLETED	Occupational Preparation IV** <input type="checkbox"/> COMPLETED
	Elective credits/completion of IEP objectives/Career Portfolio required.			
CAREER TECHNICAL (4 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
	Recommended: at least one credit in an arts discipline (Dance, Music, Theatre Arts, Visual Arts) and/or requirement by local decision.			
SECOND LANGUAGE	Not required.			
TOTAL	22 TOTAL CREDITS PLUS ANY LOCAL REQUIREMENTS			

* **State course and credit requirements may be one of several requirements students may need to meet in order to receive a high school diploma. Local districts and schools may impose additional graduation requirements. Students are encouraged to meet with their school counselors to make sure they are on track to earn a high school diploma.**

** **Completion of 300 hours of school-based training, 240 hours of community-based training, and 360 hours of paid employment.**



PUBLIC SCHOOLS OF NORTH CAROLINA **State Board of Education | Department of Public Instruction**

Inquiries or complaints regarding discrimination issues should be directed to: Dr. Rebecca Garland, Chief Academic Officer :: Academic Services and Instructional Support
6368 Mail Service Center, Raleigh, NC 27699-6368 :: Telephone: (919) 807-3200 :: Fax: (919) 807-4065

Career Prep Course of Study Course and Credit Requirements Checklist*

For Ninth Graders Entering Between 2000 – 2008-09

ENGLISH (4 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
MATHEMATICS (3 Credits)	Algebra I <input type="checkbox"/> COMPLETED <i>This requirement can be met with Integrated Math I and II when accompanied with the Algebra I EOC.</i>	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
SCIENCE (3 Credits)	a physical science course <input type="checkbox"/> COMPLETED	Biology <input type="checkbox"/> COMPLETED	Earth/Environmental Science <input type="checkbox"/> COMPLETED	
SOCIAL STUDIES (3 Credits)	Civics and Economics <input type="checkbox"/> COMPLETED	US History <input type="checkbox"/> COMPLETED	World History <input type="checkbox"/> COMPLETED	
HEALTH & PHYSICAL EDUCATION (1 Credit)	1 Credit <input type="checkbox"/> COMPLETED			
ELECTIVES OR OTHER REQUIREMENTS** (2 Elective Credits)	1 Credit <input type="checkbox"/> COMPLETED		1 Credit <input type="checkbox"/> COMPLETED	
	Plus other credits designated by LEA.			
CAREER TECHNICAL (4 Credits) OR	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
	Select courses appropriate for career pathway to include a second level (advanced) course; OR			
JROTC (4 Credits) OR	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
	Select 4 courses in JROTC; OR			
ARTS EDUCATION (4 Credits – Dance, Music, Theatre Arts, Visual Arts)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
	Select courses appropriate for an arts education pathway to include an advanced course. Recommended: at least one credit in an arts discipline (Dance, Music, Theatre Arts, Visual Arts) and/or requirement by local decision (for students not taking an arts education pathway).			
SECOND LANGUAGE	Not required.			
TOTAL	20 TOTAL CREDITS PLUS ANY LOCAL REQUIREMENTS			

* *State course and credit requirements may be one of several requirements students may need to meet in order to receive a high school diploma. Local districts and schools may impose additional graduation requirements. Students are encouraged to meet with their school counselors to make sure they are on track to earn a high school diploma.*

** *Examples of electives include Career and Technical Education, Arts Education, JROTC and Second Language.*



PUBLIC SCHOOLS OF NORTH CAROLINA State Board of Education | Department of Public Instruction

Inquiries or complaints regarding discrimination issues should be directed to: Dr. Rebecca Garland, Chief Academic Officer :: Academic Services and Instructional Support
6368 Mail Service Center, Raleigh, NC 27699-6368 :: Telephone: (919) 807-3200 :: Fax: (919) 807-4065

College Tech Prep** Course of Study Course and Credit Requirements Checklist*

For Ninth Graders Entering Between 2000 – 2008-09

ENGLISH (4 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
MATHEMATICS** (3 Credits)	Algebra I <input type="checkbox"/> COMPLETED	Geometry <input type="checkbox"/> COMPLETED	Algebra II <input type="checkbox"/> COMPLETED OR	
	Algebra I <input type="checkbox"/> COMPLETED	Technical Math I <input type="checkbox"/> COMPLETED	Technical Math II <input type="checkbox"/> COMPLETED OR	
	Integrated Mathematics I <input type="checkbox"/> COMPLETED	Integrated Mathematics II <input type="checkbox"/> COMPLETED	Integrated Mathematics III <input type="checkbox"/> COMPLETED	
SCIENCE (3 Credits)	a physical science course <input type="checkbox"/> COMPLETED	Biology <input type="checkbox"/> COMPLETED	Earth/Environmental Science <input type="checkbox"/> COMPLETED	
SOCIAL STUDIES (3 Credits)	Civics and Economics <input type="checkbox"/> COMPLETED	US History <input type="checkbox"/> COMPLETED	World History <input type="checkbox"/> COMPLETED	
HEALTH & PHYSICAL EDUCATION (1 Credit)	1 Credit <input type="checkbox"/> COMPLETED			
ELECTIVES OR OTHER REQUIREMENTS*** (2 Elective Credits)	1 Credit <input type="checkbox"/> COMPLETED		1 Credit <input type="checkbox"/> COMPLETED	
	Plus other credits designated by LEA.			
CAREER TECHNICAL (4 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
	Select courses appropriate for career pathway to include a second level (advanced) course. Recommended: at least one credit in an arts discipline (Dance, Music, Theatre Arts, Visual Arts) and/or requirement by local decision (for students not taking an arts education pathway).			
SECOND LANGUAGE	Not required.**			
TOTAL	20 TOTAL CREDITS PLUS ANY LOCAL REQUIREMENTS			

* **State course and credit requirements may be one of several requirements students may need to meet in order to receive a high school diploma. Local districts and schools may impose additional graduation requirements. Students are encouraged to meet with their school counselors to make sure they are on track to earn a high school diploma.**

** **A student pursuing a College Tech Prep course of study may also meet the requirements of a College/University course of study by completing 2 credits in the same second language and one additional unit in mathematics.**

*** **Examples of electives include Career and Technical Education, Arts Education, JROTC and Second Language.**



College/University Prep Course of Study (UNC 4-year college) Course and Credit Requirements Checklist*

For Ninth Graders Entering Between 2000 – 2008-09

ENGLISH (4 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED
MATHEMATICS (4 Credits)	Algebra I <input type="checkbox"/> COMPLETED	Algebra II <input type="checkbox"/> COMPLETED	Geometry <input type="checkbox"/> COMPLETED	A higher level math course with Algebra II as a prerequisite <input type="checkbox"/> COMPLETED OR
	Integrated Mathematics I <input type="checkbox"/> COMPLETED	Integrated Mathematics II <input type="checkbox"/> COMPLETED	Integrated Mathematics III <input type="checkbox"/> COMPLETED	A credit beyond Integrated Mathematics III <input type="checkbox"/> COMPLETED
SCIENCE (3 Credits)	a physical science course <input type="checkbox"/> COMPLETED	Biology <input type="checkbox"/> COMPLETED	Earth/Environmental Science <input type="checkbox"/> COMPLETED	
SOCIAL STUDIES (3 Credits)	Civics and Economics <input type="checkbox"/> COMPLETED	US History <input type="checkbox"/> COMPLETED	World History <input type="checkbox"/> COMPLETED	
HEALTH & PHYSICAL EDUCATION (1 Credit)	1 Credit <input type="checkbox"/> COMPLETED			
ELECTIVES OR OTHER REQUIREMENTS** (3 Credits)	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	1 Credit <input type="checkbox"/> COMPLETED	
	Plus other credits designated by LEA. Recommended: at least one credit in an arts discipline (Dance, Music, Theatre Arts, Visual Arts) and/or requirement by local decision.			
CAREER TECHNICAL	Not required.			
SECOND LANGUAGE (2 Credits)	1 Credit <input type="checkbox"/> COMPLETED		1 Credit <input type="checkbox"/> COMPLETED	
	Must be taken in the same language.			
TOTAL	20 TOTAL CREDITS PLUS ANY LOCAL REQUIREMENTS			

* *State course and credit requirements may be one of several requirements students may need to meet in order to receive a high school diploma. Local districts and schools may impose additional graduation requirements. Students are encouraged to meet with their school counselors to make sure they are on track to earn a high school diploma.*

** *Examples of electives include Career and Technical Education, Arts Education, JROTC and Second Language.*



PUBLIC SCHOOLS OF NORTH CAROLINA | State Board of Education | Department of Public Instruction

Inquiries or complaints regarding discrimination issues should be directed to: Dr. Rebecca Garland, Chief Academic Officer :: Academic Services and Instructional Support
6368 Mail Service Center, Raleigh, NC 27699-6368 :: Telephone: (919) 807-3200 :: Fax: (919) 807-4065