

GRADUATION REQUIREMENTS EXHIBIT

IKF-E

CMS/NC COURSE OF STUDY GRADUATION REQUIREMENTS effective with the CLASS OF 2009 (9th Grade Entry year 2005)

Course of Study	Career Prep	College Tech Prep	College/University Prep	DUAL COLLEGE/UNIVERSITY-COLLEGE TECH PREP	Occupational
Content Area					
English	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits Occupational English I, II, III, IV
Mathematics	4 Credits Alg. I, Geometry, Alg II, or Alg. I, Technical Math I & II, or Integrated Math I, II, & III	4 Credits Alg. I, Geometry, Alg II, or Alg. I, Technical Math I & II, or Integrated Math I, II, & III	4 Credits, including • Alg. I, Geometry, Alg II; or • Integrated Math I, II, & III; and a 4 th math for which Algebra II/Integrated III is a prerequisite	4 Credits, including • Alg. I, Geometry, Alg II; or • Integrated Math I, II, & III; and a 4 th math for which Algebra II/Integrated III is a prerequisite	3 Credits Occupational Mathematics I, II, III
Science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	2 Credits Occupational Science I, II
Social Studies	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	2 Credits Occupational Social Studies I, II
Additional Science or Social Studies	1 Credit	1 Credit	1 Credit	1 Credit	0 Credits
Second Language*	0 Credits	0 Credits	2 Credits (3 recommended); Courses must be in the same second language and 2 credits in high school.	2 Credits (3 recommended); Courses must be in the same second language and 2 credits in high school.	0 Credits
Health & Physical Education	1 Credit	1 Credit	1 Credit	1 Credit	1 Credit
Career/Technical	4 Credits in Career/Technical Education: 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course OR 4 Credits in an Arts Discipline: courses appropriate for an arts education pathway; must include an advanced course OR 4 Credits in JROTC	4 Credits in Career/Technical Education 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course	0 Credits	4 Credits in Career/Technical Education 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course	4 Credits in Career/Technical Ed.
Occupational	0 Credits	0 Credits	0 Credits	0 Credits	4 Credits Occupational Preparation I, II, III, IV; and 6 Credits Occ Prep Lab: 2 Credits School-based training (300 hours), and 2 Credits Community-based training (240 hours), and 2 Credits Paid Employment (360 hours)
Electives	8 Credits	8 Credits	10 Credits	6 Credits	2 Credits
Totals	28 credits	28 credits	28 credits	28 credits	28 credits
Other Requirements	<ul style="list-style-type: none"> ▪ Show proficiency on the NC Test of Computer Skills and Pass the NC Competency Test ▪ The required number of credits in each content area must be earned in grades 9-12, although courses taken in middle school may satisfy specific course requirements. 				<ul style="list-style-type: none"> ▪ Computer proficiency as specified in the IEP ▪ No NC Competency Test ▪ Completion of IEP objectives ▪ Career Portfolio required

* Details for Second Language requirements are set forth in Regulation IKF-R, Sec. V. D.

GRADUATION REQUIREMENTS EXHIBIT
IKF-E
CMS/NC COURSE OF STUDY GRADUATION REQUIREMENTS effective with the **CLASS OF 2010** (9th Grade Entry year 2006)

Course of Study	Career Prep	College Tech Prep	College/University Prep	DUAL COLLEGE/UNIVERSITY-COLLEGE TECH PREP	Occupational
Content Area					
English	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits Occupational English I, II, III, IV
Mathematics	4 Credits Alg. I, Geometry, Alg II, or Alg. I, Technical Math I & II, or Integrated Math I, II, & III	4 Credits Alg. I, Geometry, Alg II, or Alg. I, Technical Math I & II, or Integrated Math I, II, & III	4 Credits, including • Alg. I, Geometry, Alg II; or • Integrated Math I, II, & III; and a 4 th math for which Algebra II/Integrated III is a prerequisite	4 Credits, including • Alg. I, Geometry, Alg II; or • Integrated Math I, II, & III; and a 4 th math for which Algebra II/Integrated III is a prerequisite	3 Credits Occupational Mathematics I, II, III
Science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	2 Credits Occupational Science I, II
Social Studies	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	2 Credits Occupational Social Studies I, II
Additional Science or Social Studies	1 Credit	1 Credit	1 Credit	1 Credit	0 Credits
Second Language*	0 Credits	0 Credits	2 Credits (3 recommended); Courses must be in the same second language and 2 credits in high school.	2 Credits (3 recommended); Courses must be in the same second language and 2 credits in high school.	0 Credits
Health & Physical Education	1 Credit	1 Credit	1 Credit	1 Credit	1 Credit
Career/Technical	4 Credits in Career/Technical Education: 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course OR 4 Credits in an Arts Discipline: courses appropriate for an arts education pathway; must include an advanced course OR 4 Credits in JROTC	4 Credits in Career/Technical Education 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course	0 Credits	4 Credits in Career/Technical Education 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course	4 Credits in Career/Technical Ed.
Occupational	0 Credits	0 Credits	0 Credits	0 Credits	4 Credits Occupational Preparation I, II, III, IV; and 6 Credits Occ Prep Lab: 2 Credits School-based training (300 hours), and 2 Credits Community-based training (240 hours), and 2 Credits Paid Employment (360 hours)
Electives	8 Credits	8 Credits	10 Credits	6 Credits	2 Credits
Totals	28 credits	28 credits	28 credits	28 credits	28 credits
Other Requirements	<ul style="list-style-type: none"> • Show proficiency on the NC Test of Computer Skills • Must complete a Senior Exit project and score at Level III or IV on the NC End of Course (EOC) tests in English I, US History, Biology, Civics and Economics, and Algebra I. • The required number of credits in each content area must be earned in grades 9-12, although courses taken in middle school may satisfy specific course requirements. 				<ul style="list-style-type: none"> • Computer proficiency as specified in the IEP • No NC Competency Test • Completion of IEP objectives • Career Portfolio required

* Details for Second Language requirements are set forth in Regulation IKF-R, Sec. V. D.

GRADUATION REQUIREMENTS EXHIBIT

IKF-E

CMS/NC COURSE OF STUDY GRADUATION REQUIREMENTS effective with the CLASS OF 2011 and 2012 (9th grade entry 2007 and 2008)

Course of Study	Career Prep	College Tech Prep	College/University Prep	DUAL COLLEGE/UNIVERSITY-COLLEGE TECH PREP	Occupational
Content Area					
English	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits English I, II, III, IV	4 Credits Occupational English I, II, III, IV
Mathematics	4 Credits Alg. I, Geometry, Alg II, or Alg. I, Technical Math I & II, or Integrated Math I, II, & III	4 Credits Alg. I, Geometry, Alg II, or Alg. I, Technical Math I & II, or Integrated Math I, II, & III	4 Credits, including • Alg. I, Geometry, Alg II; or • Integrated Math I, II, & III; and a 4 th math for which Algebra II/Integrated III is a prerequisite	4 Credits, including • Alg. I, Geometry, Alg II; or • Integrated Math I, II, & III; and a 4 th math for which Algebra II/Integrated III is a prerequisite	3 Credits Occupational Mathematics I, II, III
Science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	3 Credits Earth/Environmental Science Biology A physical science	2 Credits Occupational Science I, II
Social Studies	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	3 Credits World History Civics and Economics US History	2 Credits Occupational Social Studies I, II
Additional Science or Social Studies	1 Credit	1 Credit	1 Credit	1 Credit	0 Credits
Second Language*	0 Credits	0 Credits	2 Credits (3 recommended); Courses must be in the same second language and 2 credits in high school.	2 Credits (3 recommended); Courses must be in the same second language and 2 credits in high school.	0 Credits
Health & Physical Education	1 Credit	1 Credit	1 Credit	1 Credit	1 Credit
Career/Technical	4 Credits in Career/Technical Education: 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course OR 4 Credits in an Arts Discipline: courses appropriate for an arts education pathway; must include an advanced course OR 4 Credits in JROTC	4 Credits in Career/Technical Education 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course	0 Credits	4 Credits in Career/Technical Education 4 Credits in courses appropriate for a career pathway; must include a second level (advanced) course	4 Credits in Career/Technical Ed.
Occupational	0 Credits	0 Credits	0 Credits	0 Credits	4 Credits Occupational Preparation I, II, III, IV; and 6 Credits Occ Prep Lab: 2 Credits School-based training (300 hours), and 2 Credits Community-based training (240 hours), and 2 Credits Paid Employment (360 hours)
Electives	8 Credits	8 Credits	10 Credits	6 Credits	2 Credits
Totals	28 credits	28 credits	28 credits	28 credits	28 credits
Other Requirements	<ul style="list-style-type: none"> • Show proficiency on the NC Test of Computer Skills • Must complete a Senior Exit project and score at Level III or IV on the NC End of Course (EOC) tests in English I, US History, Biology, Civics and Economics, and Algebra I. • The required number of credits in each content area must be earned in grades 6-12. 				<ul style="list-style-type: none"> ▪ Computer proficiency as specified in the IEP ▪ No NC Competency Test ▪ Completion of IEP objectives ▪ Career Portfolio required

* Details for Second Language requirements are set forth in Regulation IKF-R, Sec. V. D.

GRADUATION REQUIREMENTS EXHIBIT
CMS/NC COURSE OF STUDY GRADUATION REQUIREMENTS
IKF-E
 Effective with the CLASS OF 2013 (9th Grade Entry year 2009)

Course of Study	Future Ready Core Plus	Occupational
Content Area		
Special Requirements	Successful completion of the NC Graduation Project Proficiency on the NC Test of Computer Skills	N/A
English	4 Credits English I, II, III, IV	English I Gateway (EOC Score of III or IV)
Mathematics	4 Credits Algebra I, Geometry, Algebra II & a 4 th math aligned with the student's post high school plans; or Alternate Math Sequence (requires parent request & principal approval); Algebra I/Geometry or Algebra I/Algebra II and two other alternative math courses.	Algebra I Gateway (EOC Score of III or IV)
Science	3 Credits An earth/environmental science Biology A physical science	Biology Gateway (EOC Score of III or IV)
Social Studies	3 Credits World History Civics and Economics US History	Civics and Economics Gateway (EOC Score of III or IV) USHistory Gateway (EOC Score of III or IV)
Additional Science or Social Studies	1 Credit	0 Credits
Health & Physical Education	1 Credit	1 Credit
Concentration Electives	4 Credits Four courses in one subject area or a cross-disciplinary area, focused on student interests and postsecondary goals, providing an opportunity for the student to participate in a rigorous, in-depth and linked study. The concentration may include but is not limited to courses in CTE, ROTC, Advanced Placement, International Baccalaureate, or Arts Education; students may also take courses through community college concurrent enrollment, Learn and Earn early college, Huskins or university dual enrollment.	4 Credits in Career/Technical Education
Occupational	0 Credits	8 Credits
Electives	4 Credits Two of these additional electives must be any combination of courses in Career & Technical Education, Arts Education and Second Language; not included in the 4 courses used in the Concentration electives.	0 Credits
Totals	24 credits	24 credits
Notes	To meet minimum admission requirements for the UNC University System, a student must: <ul style="list-style-type: none"> • Complete a specific math sequence, and • Have a minimum of two years of credit in the same second language. 	<ul style="list-style-type: none"> ▪ Computer proficiency as specified in the IEP ▪ No NC Test of Computer Skills ▪ No Gateway Requirements ▪ Completion of IEP objectives ▪ Career Portfolio required

Adopted: 12/9/08