

# CAREER & TECHNICAL EDUCATION STUDENTS

## STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2001

These requirements apply only to those students who are taking a state approved CTE sequence that will end in a technical assessment. Students are advised to check with their guidance counselor to ensure these requirements apply to them.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
CREDIT REQUIREMENTS	# OF CREDITS	# OF CREDITS	# OF CREDITS
English	8	8	8
Social Studies	8	8	8
Global History	4	4	4
American History	2	2	2
Economics	1	1	1
Participation in Government	1	1	1
Science (including lab)	6	6	6
Life Science	2	2	2
Physical Science	2	2	2
Life Science or Physical Science	2	2	2
Mathematics	6	6	6
Visual Art, Music, Dance and/or Theater <sup>†</sup>	2	2	2
Second Language	2	2	6*
Health and Physical Education	5	5	5
Physical Education	4	4	4
Health Education	1	1	1
CTE Sequence	7+	7+	7+
Total	44+	44+	44+

<sup>†</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: Students taking certain state approved CTE Sequences may be required to take more than 7 credits in their CTE sequence. These students will therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
REGENTS EXAM REQUIREMENTS	SCORE	SCORE	SCORE
Comprehensive English	55 or above	65 or above	65 or above
Mathematics (one of the following sequences)	55 or above	65 or above	65 or above
- Mathematics A			
- Course I (final administration Jan. '02) and Course II (final administration Jan. '03)			
- Course I (final administration Jan. '02) and Mathematics A			
Mathematics (one of the following sequences)			65 or above
If student completed Mathematics A:			
- Take Mathematics B or,			
- Take Course III (final administration Jan. '04)			
If student completed Course I and Course II			
- Take Course III (final administration Jan. '04)			
Global History and Geography	55 or above	65 or above	65 or above
U.S. History and Government	55 or above	65 or above	65 or above
Science	55 or above (any science)	65 or above (any science)	65 or above (life science)
Science			65 or above (physical science)
Language other than English			65 or above*
	Local Diploma	Regents Diploma	Advanced Regents Diploma
TECHNICAL ASSESSMENT REQUIREMENT	SCORE	SCORE	SCORE
Technical Assessment Exam based on nationally recognized industry standards	Pass	Pass	Pass

\*Students completing a 10 credit CTE sequence are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

### Mathematics Regents Exam Implementation/Transition Timeline

Last administration of the Regents Examination in Mathematics A is January 2009  
Last administration of the Regents Examination in Mathematics B is June 2010

First administration of the Regents Examination in Integrated Algebra is June 2008

First administration of the Regents Examination in Geometry is June 2009

First administration of the Regents Examination in Algebra 2 and Trigonometry is June 2010



# CAREER & TECHNICAL EDUCATION STUDENTS

## STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2002

These requirements apply only to those students who are taking a state approved CTE sequence that will end in a technical assessment. Students are advised to check with their guidance counselor to ensure these requirements apply to them.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
CREDIT REQUIREMENTS	# OF CREDITS	# OF CREDITS	# OF CREDITS
English	8	8	8
Social Studies	8	8	8
Global History	4	4	4
American History	2	2	2
Economics	1	1	1
Participation in Government	1	1	1
Science (including lab)	6	6	6
Life Science	2	2	2
Physical Science	2	2	2
Life Science or Physical Science	2	2	2
Mathematics	6	6	6
Visual Art, Music, Dance and/or Theater <sup>1</sup>	2	2	2
Second Language	2	2	6*
Health and Physical Education	5	5	5
Physical Education	4	4	4
Health Education	1	1	1
CTE Sequence	7+	7+	7+
Total	44+	44+	44+

<sup>1</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: Students taking certain state approved CTE Sequences may be required to take more than 7 credits in their CTE sequence. These students will therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
REGENTS EXAM REQUIREMENTS	SCORE	SCORE	SCORE
Comprehensive English	55 or above	65 or above	65 or above
Mathematics A	55 or above	65 or above	65 or above
Mathematics (one of the following sequences)			65 or above
If student completed Mathematics A:			
- Take Mathematics B or,			
- Take Course III (final administration Jan. '04)			
If student completed Course I and Course II			
- Take Course III (final administration Jan. '04)			
Global History and Geography	55 or above	65 or above	65 or above
U.S. History and Government	55 or above	65 or above	65 or above
Science	55 or above (any science)	65 or above (any science)	65 or above (life science)
Science			65 or above (physical science)
Language other than English			65 or above*
TECHNICAL ASSESSMENT REQUIREMENT	SCORE	SCORE	SCORE
Technical Assessment Exam based on nationally recognized industry standards	Pass	Pass	Pass

\*Students completing a 10 credit CTE sequence are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

**Mathematics Regents Exam Implementation/Transition Timeline**  
 Last administration of the Regents Examination in Mathematics A is January 2009  
 Last administration of the Regents Examination in Mathematics B is June 2010

First administration of the Regents Examination in Integrated Algebra is June 2008  
 First administration of the Regents Examination in Geometry is June 2009  
 First administration of the Regents Examination in Algebra 2 and Trigonometry is June 2010



# CAREER & TECHNICAL EDUCATION STUDENTS

## STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2003

These requirements apply only to those students who are taking a state approved CTE sequence that will end in a technical assessment. Students are advised to check with their guidance counselor to ensure these requirements apply to them.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
CREDIT REQUIREMENTS	# OF CREDITS	# OF CREDITS	# OF CREDITS
English	8	8	8
Social Studies	8	8	8
Global History	4	4	4
American History	2	2	2
Economics	1	1	1
Participation in Government	1	1	1
Science (including lab)	6	6	6
Life Science	2	2	2
Physical Science	2	2	2
Life Science or Physical Science	2	2	2
Mathematics	6	6	6
Visual Art, Music, Dance and/or Theater <sup>1</sup>	2	2	2
Second Language	2	2	6*
Health and Physical Education	5	5	5
Physical Education	4	4	4
Health Education	1	1	1
CTE Sequence	7+	7+	7+
Total	44+	44+	44+

<sup>1</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: Students taking certain state approved CTE Sequences may be required to take more than 7 credits in their CTE sequence. These students will therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.

2003

	Local Diploma	Regents Diploma	Advanced Regents Diploma
REGENTS EXAM REQUIREMENTS	SCORE	SCORE	SCORE
Comprehensive English	55 or above	65 or above	65 or above
Mathematics A	55 or above	65 or above	65 or above
Mathematics B			65 or above
Global History and Geography	55 or above	65 or above	65 or above
U.S. History and Government	55 or above	65 or above	65 or above
Science	55 or above (any science)	65 or above (any science)	65 or above (life science)
Science			65 or above (physical science)
Language other than English			65 or above*
	Local Diploma	Regents Diploma	Advanced Regents Diploma
TECHNICAL ASSESSMENT REQUIREMENT	SCORE	SCORE	SCORE
Technical Assessment Exam based on nationally recognized industry standards	Pass	Pass	Pass

\*Students completing a 10 credit CTE sequence are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

### Mathematics Regents Exam Implementation/Transition Timeline

Last administration of the Regents Examination in Mathematics A is January 2009  
Last administration of the Regents Examination in Mathematics B is June 2010

First administration of the Regents Examination in Integrated Algebra is June 2008

First administration of the Regents Examination in Geometry is June 2009

First administration of the Regents Examination in Algebra 2 and Trigonometry is June 2010



# CAREER & TECHNICAL EDUCATION STUDENTS

## STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2004

These requirements apply only to those students who are taking a state approved CTE sequence that will end in a technical assessment. Students are advised to check with their guidance counselor to ensure these requirements apply to them.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
CREDIT REQUIREMENTS	# OF CREDITS	# OF CREDITS	# OF CREDITS
English	8	8	8
Social Studies	8	8	8
Global History	4	4	4
American History	2	2	2
Economics	1	1	1
Participation in Government	1	1	1
Science (including lab)	6	6	6
Life Science	2	2	2
Physical Science	2	2	2
Life Science or Physical Science	2	2	2
Mathematics	6	6	6
Visual Art, Music, Dance and/or Theater <sup>1</sup>	2	2	2
Second Language	2	2	6*
Health and Physical Education	5	5	5
Physical Education	4	4	4
Health Education	1	1	1
CTE Sequence	7+	7+	7+
Total	44+	44+	44+

<sup>1</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: Students taking certain state approved CTE Sequences may be required to take more than 7 credits in their CTE sequence. These students will therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
REGENTS EXAM REQUIREMENTS	SCORE	SCORE	SCORE
Comprehensive English	55 or above	65 or above	65 or above
Mathematics A	55 or above	65 or above	65 or above
Mathematics B			65 or above
Global History and Geography	55 or above	65 or above	65 or above
U.S. History and Government	55 or above	65 or above	65 or above
Science	55 or above (any science)	65 or above (any science)	65 or above (life science)
Science			65 or above (physical science)
Language other than English			65 or above*
	Local Diploma	Regents Diploma	Advanced Regents Diploma
TECHNICAL ASSESSMENT REQUIREMENT	SCORE	SCORE	SCORE
Technical Assessment Exam based on nationally recognized industry standards	Pass	Pass	Pass

\*Students completing a 10 credit CTE sequence are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

### Mathematics Regents Exam Implementation/Transition Timeline

Last administration of the Regents Examination in Mathematics A is January 2009  
Last administration of the Regents Examination in Mathematics B is June 2010

First administration of the Regents Examination in Integrated Algebra is June 2008

First administration of the Regents Examination in Geometry is June 2009

First administration of the Regents Examination in Algebra 2 and Trigonometry is June 2010



# CAREER & TECHNICAL EDUCATION STUDENTS

## STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2005

These requirements apply only to those students who are taking a state approved CTE sequence that will end in a technical assessment. Students are advised to check with their guidance counselor to ensure these requirements apply to them.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
CREDIT REQUIREMENTS	# OF CREDITS	# OF CREDITS	# OF CREDITS
English	8	8	8
Social Studies	8	8	8
Global History	4	4	4
American History	2	2	2
Economics	1	1	1
Participation in Government	1	1	1
Science (including lab)	6	6	6
Life Science	2	2	2
Physical Science	2	2	2
Life Science or Physical Science	2	2	2
Mathematics	6	6	6
Visual Art, Music, Dance and/or Theater <sup>†</sup>	2	2	2
Second Language	2	2	6*
Health and Physical Education	5	5	5
Physical Education	4	4	4
Health Education	1	1	1
CTE Sequence	7+	7+	7+
Total	44+	44+	44+

<sup>†</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: Students taking certain state approved CTE Sequences may be required to take more than 7 credits in their CTE sequence. These students will therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
REGENTS EXAM REQUIREMENTS	SCORE**	SCORE	SCORE
Comprehensive English	55 or above**	65 or above	65 or above
Mathematics A	55 or above**	65 or above	65 or above
Mathematics B			65 or above
Global History and Geography	55 or above**	65 or above	65 or above
U.S. History and Government	55 or above**	65 or above	65 or above
Science	55 or above** (any science)	65 or above (any science)	65 or above (life science)
Science			65 or above (physical science)
Language other than English			65 or above*
TECHNICAL ASSESSMENT REQUIREMENT	SCORE	SCORE	SCORE
Technical Assessment Exam based on nationally recognized industry standards	Pass	Pass	Pass

\*Students completing a 10 credit CTE sequence are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

\*\*Students entering the 9th grade in 2005 must pass 2 out of 5 required Regents with a 65 or above to receive a local diploma.

### Mathematics Regents Exam Implementation/Transition Timeline

Last administration of the Regents Examination in Mathematics A is January 2009  
Last administration of the Regents Examination in Mathematics B is June 2010

First administration of the Regents Examination in Integrated Algebra is June 2008

First administration of the Regents Examination in Geometry is June 2009

First administration of the Regents Examination in Algebra 2 and Trigonometry is June 2010



# CAREER & TECHNICAL EDUCATION STUDENTS

## STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2006

These requirements apply only to those students who are taking a state approved CTE sequence that will end in a technical assessment. Students are advised to check with their guidance counselor to ensure these requirements apply to them.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
CREDIT REQUIREMENTS	# OF CREDITS	# OF CREDITS	# OF CREDITS
English	8	8	8
Social Studies	8	8	8
Global History	4	4	4
American History	2	2	2
Economics	1	1	1
Participation in Government	1	1	1
Science (including lab)	6	6	6
Life Science	2	2	2
Physical Science	2	2	2
Life Science or Physical Science	2	2	2
Mathematics	6	6	6
Visual Art, Music, Dance and/or Theater <sup>†</sup>	2	2	2
Second Language	2	2	6*
Health and Physical Education	5	5	5
Physical Education	4	4	4
Health Education	1	1	1
CTE Sequence	7+	7+	7+
Total	44+	44+	44+

<sup>†</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: Students taking certain state approved CTE Sequences may be required to take more than 7 credits in their CTE sequence. These students will therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
REGENTS EXAM REQUIREMENTS	SCORE**	SCORE	SCORE
Comprehensive English	55 or above**	65 or above	65 or above
Mathematics A	55 or above**	65 or above	65 or above
Mathematics B			65 or above
Global History and Geography	55 or above**	65 or above	65 or above
U.S. History and Government	55 or above**	65 or above	65 or above
Science	55 or above** (any science)	65 or above (any science)	65 or above (life science)
Science			65 or above (physical science)
Language other than English			65 or above*
TECHNICAL ASSESSMENT REQUIREMENT	SCORE	SCORE	SCORE
Technical Assessment Exam based on nationally recognized industry standards	Pass	Pass	Pass

\*Students completing a 10 credit CTE sequence are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

\*\*Students entering the 9th grade in 2006 must pass 3 out of 5 required Regents with a 65 or above to receive a local diploma.

### Mathematics Regents Exam Implementation/Transition Timeline

Last administration of the Regents Examination in Mathematics A is January 2009  
Last administration of the Regents Examination in Mathematics B is June 2010

First administration of the Regents Examination in Integrated Algebra is June 2008

First administration of the Regents Examination in Geometry is June 2009

First administration of the Regents Examination in Algebra 2 and Trigonometry is June 2010



# CAREER & TECHNICAL EDUCATION STUDENTS

## STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2007

These requirements apply only to those students who are taking a state approved GTE sequence that will end in a technical assessment. Students are advised to check with their guidance counselor to ensure these requirements apply to them.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
CREDIT REQUIREMENTS	# OF CREDITS	# OF CREDITS	# OF CREDITS
English	8	8	8
Social Studies	8	8	8
Global History	4	4	4
American History	2	2	2
Economics	1	1	1
Participation in Government	1	1	1
Science (including lab)	6	6	6
Life Science	2	2	2
Physical Science	2	2	2
Life Science or Physical Science	2	2	2
Mathematics	6	6	6
Visual Art, Music, Dance and/or Theater <sup>†</sup>	2	2	2
Second Language	2	2	6*
Health and Physical Education	5	5	5
Physical Education	4	4	4
Health Education	1	1	1
CTE Sequence	7+	7+	7+
Total	44+	44+	44+

<sup>†</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: Students taking certain state approved CTE Sequences may be required to take more than 7 credits in their CTE sequence. These students will therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.

	Local Diploma	Regents Diploma	Advanced Regents Diploma
REGENTS EXAM REQUIREMENTS	SCORE**	SCORE	SCORE***
Comprehensive English	55 or above**	65 or above	65 or above
Mathematics			2 Exams or 3 Exams
Integrated Algebra I	55 or above** or	65 or above or	65 or above*** or
Math A	55 or above** or	65 or above or	65 or above*** and
Math B	55 or above** or	65 or above or	65 or above*** or
Geometry	55 or above** or	65 or above or	65 or above*** and
Algebra II/Trigonometry	55 or above**	65 or above	65 or above***
Global History and Geography	55 or above**	65 or above	65 or above
U.S. History and Government	55 or above**	65 or above	65 or above
Science	55 or above** (any science)	65 or above (any science)	65 or above (life science)
Science			65 or above (physical science)
Language other than English			65 or above*
TECHNICAL ASSESSMENT REQUIREMENT	SCORE	SCORE	SCORE
Technical Assessment Exam based on nationally recognized industry standards	Pass	Pass	Pass

\*Students completing a 10 credit GTE sequence are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

\*\*Students entering the 9th grade in 2007 must pass 4 out of 5 required Regents with a 65 or above to receive a local diploma.

\*\*\*Advanced Regents Diploma:  
 2 Exams: Math A and either — [ Math B or Alg 2/Trig ] | 3 Exams: either — [ Int. Alg or Math A ] and Geometry and Alg 2/Trig.

### Mathematics Regents Exam Implementation/Transition Timeline

Last administration of the Regents Examination in Mathematics A is January 2009  
 Last administration of the Regents Examination in Mathematics B is June 2010

First administration of the Regents Examination in Integrated Algebra is June 2008

First administration of the Regents Examination in Geometry is June 2009

First administration of the Regents Examination in Algebra 2 and Trigonometry is June 2010



# CAREER & TECHNICAL EDUCATION STUDENTS

STUDENTS ENTERING 9TH GRADE IN SEPTEMBER 2008, SEPTEMBER 2009, AND SEPTEMBER 2010

These requirements apply only to students enrolled in a State approved CTE Program of Study. Students meeting these requirements become eligible for a technical endorsement on their diploma. Students are advised to consult with their guidance counselor to confirm whether and how these requirements apply to them.

	Regents Diploma	Advanced Regents Diploma
<b>CREDIT REQUIREMENTS</b>	<b># OF CREDITS</b>	<b># OF CREDITS</b>
English	8	8
Social Studies	8	8
Global History	4	4
American History	2	2
Economics	1	1
Participation in Government	1	1
Science (including lab)	6	6
Life Science	2	2
Physical Science	2	2
Life Science or Physical Science	2	2
Math	6	6
Visual Art, Music, Dance and/or Theater <sup>†</sup>	2	2
Second Language	2	6**
Health and Physical Education	5	5
Physical Education	4	4
Health Education	1	1
CTE Sequence/Electives*	7+	7+
<b>Total</b>	<b>44+</b>	<b>44+</b>

<sup>†</sup>Effective June 2007 students must earn two credits in the arts (visual art, music, dance and/or theater).

Note: The number of credits required for State Approved CTE sequences varies depending on the specific program of study. These students may therefore be required to earn more than 44 total credits in order to graduate with technical endorsement.\*

	Regents Diploma	Advanced Regents Diploma
<b>REGENTS EXAM REQUIREMENTS</b>	<b>SCORE</b>	<b>SCORE</b>
Comprehensive English	65 or above	65 or above
Mathematics	1 Exam	2 Exams or 3 Exams
Integrated Algebra I	65 or above or	65 or above*** or
Math A	65 or above or	65 or above*** and 65 or above*** and
Math B	65 or above or	65 or above*** or
Geometry	65 or above or	65 or above*** and
Algebra II/Trigonometry	65 or above	65 or above*** 65 or above***
Global History and Geography	65 or above	65 or above
U.S. History and Government	65 or above	65 or above
Science	65 or above (any Science)	65 or above (1 life Science)
Science		65 or above (1 Physical Science)
Language other than English		65 or above**

	Regents Diploma	Advanced Regents Diploma
<b>TECHNICAL ASSESSMENT REQUIREMENT</b>	<b>SCORE</b>	<b>SCORE</b>
Technical Assessment Exam based on nationally recognized industry standards*	Pass	Pass

Note: Local diplomas are no longer an option for General Education students beginning with cohort 2008. Students must pass all required regents exams with a 65 for Regents and Advanced Regents Diplomas.

\*\*Students completing a State Approved CTE Program of Study are only required to complete 2 credits of a second language and are not required to take the Regents in a Language other than English in order to receive a Regents diploma with advanced designation.

\*\*\*Advanced Regents Diploma:  
 2 Exams: Math A and either  $\left[ \begin{array}{l} \text{Math B} \\ \text{or} \\ \text{Alg 2/Trig} \end{array} \right]$  | 3 Exams: either  $\left[ \begin{array}{l} \text{Int. Alg} \\ \text{or} \\ \text{Math A} \end{array} \right]$  and Geometry and Alg 2/Trig.

#### Mathematics Regents Exam Implementation/Transition Timeline

Last administration of the Regents Examination in Mathematics A - January 2009  
 Last administration of the Regents Examination in Mathematics B - June 2010

First administration of the Regents Examination in Integrated Algebra - June 2008

First administration of the Regents Examination in Geometry - June 2009

First administration of the Regents Examination in Algebra 2 and Trigonometry - June 2010

\* CTE Requirements specified in Commissioner's Regulation 100.5(d)(6). A list of all approved CTE Programs of Study can be found at <http://www.emsc.nysed.gov/cte/ctepolicy/approved.html>



Department of  
Education

Joel I. Klein, Chancellor