

## College Now Math Department Handbook

### Contact Information

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### College Now Course Articulations Available

- MTH63 Applied Algebra I (4 credits)
- MTH65 Fundamentals of Algebra II (4 credits)
- MTH95 Intermediate Algebra (4 credits)
- MTH96 Applied Algebra II (4 credits)
- MTH111 College Algebra (4 credits)
- MTH112 Elementary Functions (4 credits)
- MTH243 Probability and Statistics (4 credits)
- MTH251 Calculus I (differential) w/ Lab (5 credits)
- MTH252 Calculus II (integral) w/ Lab (5 credits)

## Math Department Final Exam Policies

- Students may not retake the RCC final exam.  
Students should be allowed 90 minutes for finals. Exams may be broken up over two days. Please ensure that students do not have access to the 2<sup>nd</sup> day test questions during day 1.

## RCC Math Department Grading Policies for College Now

1. All students receiving college credit for a math class must take the RCC final exam for that class.
2. Tests will be sent out each year via email to the high school teachers. RCC Grade Weighting: **The RCC grade students receive for ANY of the Math College Now courses must be weighted as 60% for the grade in the high school course and 40% for the corresponding RCC final exam.**
  - This includes MTH63, although that course is graded pass/no pass.
3. **Grading:** High School students can earn the full range of grades (A-F, I, Z, W). *Note: In the past, high school students had to have an A or B in the class AND an A or B on the final exam to get credit. This is no longer true; the full range of grades apply. Students will receive whatever grade they earn using the above weighting.*
  - High school teachers should inform students that a D or an F in the course can have adverse effects on their financial aid upon entering college.
  - Students should also be made aware that in order to satisfy the prerequisites for the next math class at RCC, they must have a C or better.
4. **RCC math department student registration recommendation:** High school students should be allowed to register for math courses during open RCC registration if the following is true:
  - They have an 85% or better for their high school course test average (considering 1<sup>st</sup> attempts only).
  - The high school teacher believes them capable of passing the final exam(s). This will be crucial for those students registering during spring term.
  - Students must complete either the Placement Assessment or have taken the Accuplacer Next Gen and scored appropriately to take the course.
  - Students have met any pre-requisites that are required for the course.
5. Students should be encouraged to take advantage of earning college credits since these credits will result in a RCC transcript and will save them time and money.

## MTH65/95 Information

6. **MTH65/95 Sequence Options:** High school teachers will be allowed to give our math 65 final exam in the middle of the year or give both the math 65 & math 95 final exams at the end of the year if the sequence of objectives in their course does not match ours.
  - High schools must decide which option they are going to choose before the year starts so that RCC can schedule the correct courses for the high school students.
  - If the option of giving both final exams at the end of the year is used, then only one syllabus is needed to be turned in for both MTH65/95.
7. **Students will earn RCC credit for MTH95 if they pass both MTH65 and MTH95.** No credit will be given for MTH65 because MTH95 is a higher course.

- Their College Now course grade is to be weighted at 60% for the grade in the high school course and 40% for the corresponding RCC final exam.
- For MTH65, they must also have a C (70%) or better on the RCC final exam in order to pass the class. This means that the highest grade that can be given to a student that does not pass the final exam with at least a 70% is a D.

### Sample RCC Grading Criteria

Sample grading criteria, MTH63\*, MTH95, MTH96, MTH111, MTH112, MTH251, and MTH252

	Grade in high school course	Score on RCC final Exam	Overall Grade on RCC transcript
	82 (B)	56 (F)	
Calculations to get RCC grade	$(82 \cdot .6 = 49)$	$(56 \cdot .4 = 22)$	72% = C

\* MTH 63 is only graded P/NP this year

Sample grading criteria, MTH65

	Grade in high school course	Score on RCC final Exam	Overall Grade on RCC transcript
	82 (B)	56 (F)	
Calculations to get RCC grade	$(82 \cdot .6 = 49)$	$(56 \cdot .4 = 22)$ Does not meet minimum final exam score (students must have 70% on RCC final for MTH65)	72 = [Student would be given D due to not passing RCC Final exam].

### College Now Math Teacher and Student Timeline

High School In-service week (typically) prior to school starting, Early September	College Now meeting with high school teachers
Mid winter to early spring	Academic College Now Math Department meeting with RCC
Late November	College Now office distributes permission codes/ for winter term registration to College Now instructors choosing to have winter sections. College Now registration begins end of November. College Now Teachers are to encourage students to register prior to students departing for Winter break (typically 3 <sup>rd</sup> week in December).
Early December	Math Department distributes College Now final exams for College Now Teachers with winter term sections.
January 3, 2022	RCC Winter term begins – Teachers with winter sections should ensure students are registered by this day. As a best practice, students should be advised to enroll in December prior to departing for winter break.

January 11, 2022	Winter term registration deadline. Permission codes expire thereafter. No registration will be allowed after this date.
Jan. 12-Feb 25, 2022	Winter term withdraw with a "W" on RCC transcript period for students. <i>(W's do not affect GPA but students should minimize the amount of W's that they allow to post to their RCC record, in part for financial aid status reasons.)</i>
Late February	College Now office distributes permission codes/ for spring term registration to College Now Teachers with spring sections. College Now registration begins Feb 25th. Teachers have about three weeks to ensure students are registered prior to term start date.
March 18, 2022	RCC Winter term ends. Grades for winter term can be entered early as soon as the high school course aligned with winter term has ended. The grading deadline for winter term is, March 21, 2022 by 12 noon.
April 4, 2022	RCC Spring term begins – Teachers with Spring sections should ensure students are registered by this day. This includes year-long courses.
April 12, 2022	Spring term registration deadline. Permission codes expire thereafter. No late registrations will be allowed.
Early April	Math Department distributes College Now final exams for College Now Teachers with Spring term sections
April 13-May 27, 2022	Spring term withdraw with a "W" on RCC transcript period for students. <i>(W's do not affect GPA but students should minimize the amount of W's that they allow to post to their RCC record, in part for financial aid status reasons.)</i>
June 17, 2022	RCC Spring term ends. Grades are due to be entered by College Now Teachers by June 20, 2022 by 12 noon.

## General College Now Information

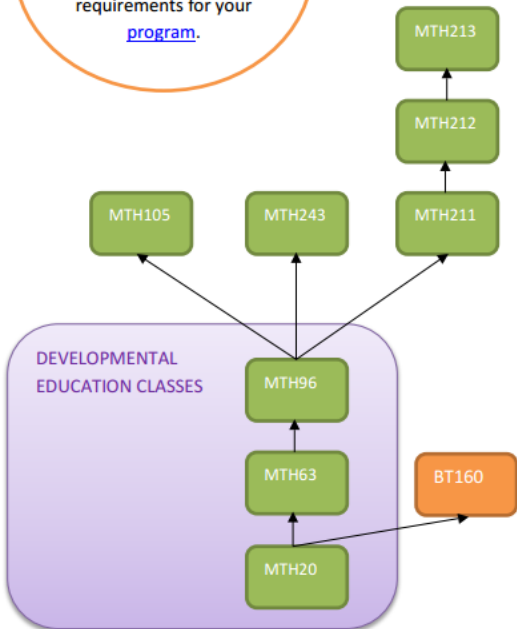
General College Now information and procedures for all departments and courses can be found at [go.roguecc.edu/departments/college-now/high-school-teachers](http://go.roguecc.edu/departments/college-now/high-school-teachers). This includes links to:

- College Now handbooks for high school staff and students, which details all policies and procedures regarding College Now, including grading, course outlines, syllabus requirements and more.
- Qualifications needed to be a College Now teacher
- Student registration information

# RCC Math Sequence Information

University Transfer (Humanities, Social Sciences, Elementary Education) & Associate of Applied Science/Certificate (Business Technology and Other Career/Technical) Math Options

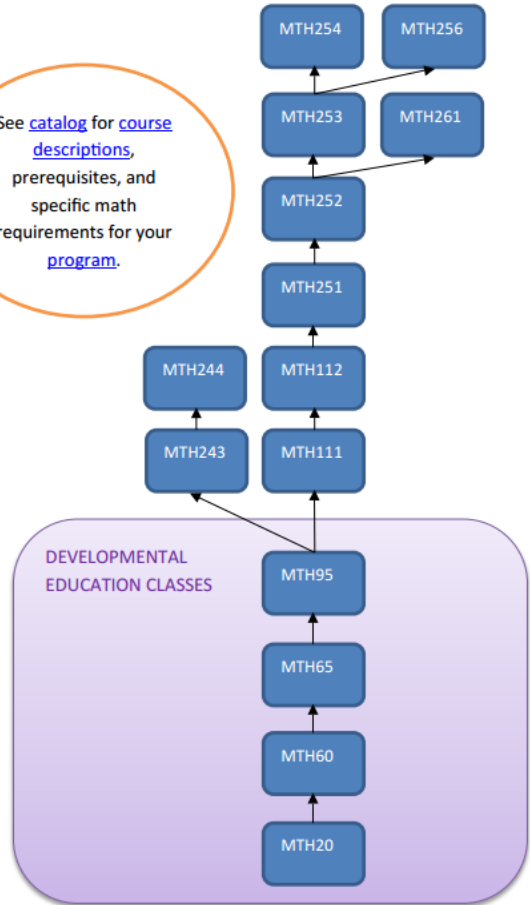
See [catalog](#) for [course descriptions](#), prerequisites, and specific math requirements for your [program](#).



Counseling 1/29/15

University Transfer (Science, Engineering, Math, Business, Pre-Professional Medicine) Math Options

See [catalog](#) for [course descriptions](#), prerequisites, and specific math requirements for your [program](#).



Counseling 1/29/15