



Cedar Crest College's Four-Year Graduation (4YG) Guarantee is open to all academically qualified candidates enrolled full-time in a 4-year bachelor's degree program, with the exception of Nuclear Medicine Technology. It does not apply to dual degree, fifth-year, or graduate programs. Provided students comply with all of the conditions of the program, Cedar Crest College will guarantee graduation within four years. The guarantee extends to one major only. While many students add additional majors and minors and finish within four years, Cedar Crest will not be able to provide four year guarantee in those cases.

Conditions	
By signing below,	is enrolled in the 4YG program for the Mathematics major under the 2017
catalog requirements and agrees to	

- assume ultimate responsibility for monitoring academic progress and the completion of all academic requirements;
- enroll at Cedar Crest for four continuous academic years;
- remain in good academic standing;
- complete an average of 30 new credits in each academic year. Courses must be selected in consultation with her academic advisor and 4YG coordinator and must apply to the recommended course sequence on page 2;
- maintain the GPA requirements of the Mathematics major and Liberal Arts Curriculum;
- meet regularly with her assigned academic advisor and 4YG coordinator following the schedule outlined below;
- resolve all outstanding holds that would prevent registration prior to the start of registration for each semester;
- register for classes each semester on the date appropriate for class standing as set forth by the Registrar;
- be responsive to communication from Cedar Crest College, including advisors and the 4YG coordinator;
- officially declare a Mathematics major by the completion of 30 credits. If a change of major is requested after 30 credits, the ability to sign a new 4YG contract is not guaranteed.
- complete the following and all other Mathematics major requirements:
  - o Earn a C or better in all courses taken for application to the major and all major requirements.
  - o Complete at least 18 credits in the major at Cedar Crest College.
  - o Abide by all other departmental policies and successfully meet all other graduation requirements.

The 4YG does not guarantee that courses will be offered at a particular time or on particular days, nor can it assure graduation in four years if accreditation agencies require immediate curricular changes. This agreement pertains only to the catalog specified; if major requirements change and the student elects to follow the newer requirements, this contract is void.

If a student meets all of the degree/program requirements but cannot graduate in four years because a course or courses are not available, the student will meet with her advisor as soon as the problem is discovered to discuss options for completion. These options could include a course substitution, an independent study, or permission to enroll in the course in a subsequent semester at no tuition cost to the student.

### Required Meeting Schedule:

	Semester 1	Semester 2	Semester 3	Semester 4
Beginning of	Advisor	Advisor	Advisor	Advisor
Semester	4YG Coordinator	4YG Coordinator	4YG Coordinator	4YG Coordinator
Prior to registration	Advisor	Advisor	Advisor	Advisor
	4YG Coordinator	4YG Coordinator	4YG Coordinator	4YG Coordinator
	Semester 5	Semester 6	Semester 7	Semester 8
Beginning of	Advisor	Advisor	Advisor	Advisor
Beginning of Semester	Advisor AYG Coordinator	Advisor 4YG Coordinator	Advisor 4YG Coordinator	Advisor AYG Coordinator

I agree to the stipulations set forth in this agreement.						
Student Signature		Date	ID Number	Entry Term		
Advisor Signature	 Date	4YG	Coordinator Signature	 Date		

# MATHEMATICS Recommended Course Sequence 2017-2018 Catalog

## FALL 2017 SPRING 2018

Course	Cr	Title	<b>✓</b>	Course	Cr	Title	$\checkmark$
MAT 141	3	Calculus I		MAT 142	3	Calculus II	
	3	Humanities LAC course		WRI 100	3	College Writing	
	3	Social Science LAC course		CCC 102	0.5	Exploring Your Future	
FYS	3	First Year Seminar			3	Humanities LAC course	
CCC 101	0.5	College Life		MAT 224	3	Discrete Mathematics	
	3	elective ***			3	elective ***	

#### FALL 2018 SPRING 2019

Course	Cr	Title	<b>✓</b>	Course	Cr	Title	$\checkmark$
MAT	3	Math elective		MAT 211	3	Calculus III	
PHY 101	4	Introductory College Physics I		MAT	3	Math elective	
	3	Writing II LAC course		PHY 102	4	Introductory College Physics II	
	3	Art LAC course		ETL 325	3	Ethical Life	
	3	elective ***		CCC 201	3	Sophomore Expedition	

## FALL 2019 SPRING 2020

Course	Cr	Title	<b>✓</b>	Course	Cr	Title	
MAT	3	Linear Algebra or MAT elective		MAT	3	Probability and Statistics or Modern Algebra	
	COM 100 Introduction to Communication <i>or</i> THS 105 Public Speaking			3	elective ***		
				3	Art LAC course		
MAT 212	3	Vector Calculus			3	elective ***	
	3	Social Science LAC course			3	elective ***	
	3	elective ***					

## FALL 2020 SPRING 2021

Course	Cr	Title	$\overline{}$	Course	Cr	Title	$\checkmark$
MAT	3	Linear Algebra or Math elective		MAT	3	Probability and Statistics or Modern Algebra	
	3-9	Internship or elective *** courses			3-9	Internship or elective *** courses	
	3	elective***			3	elective***	

<sup>\*\*\*</sup>Electives must be included to ensure that the overall total number of credits reaches the 120 credits needed to complete a degree.

Liberal Arts Curriculum (LAC) and College-Wide Requirements

Natural Science (SCI): 7 cr. total, one must be a lab-based course	Writing (WRI1, WRI2): 2 courses, 6 cr. total
1. PHY 101 2. PHY 102	1. WRI 100 2
Arts (ART): 6 cr. total, one must be a 3 cr. course	Humanities (HUM): 2 courses, 6 cr. total
1. 2.	1 2
Mathematics & Logic (ML): 6 cr. total, one must be a MAT course	Social Science (SS): 2 courses, 6 cr. total
1. MAT 141 2. MAT 142	1. 2.
Ethics (ETH): 1 course, 3 cr.	Global Studies (GS): 1 course, 3 cr.
1. ETL 235	1. CCC 201
Technology:	Information Literacy:
1. MAT 141, 142, 210, 211, and 212	1. MAT 316
Oral Presentation:	

1. COM 100 or THS 105