



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.

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By signing below, I, \_\_\_\_\_\_ am enrolling in the 4YG program for the Mathematics major under the 2019-2020 catalog requirements and I agree to:

- assume ultimate responsibility for monitoring my 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. Note: Courses must be selected in consultation with your 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 my 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. *Note: 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:
  - Earn a C or better in all courses taken for application to the major and all major requirements.
  - 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 their 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 Semester	Advisor 4YG Coordinator	Advisor 4YG Coordinator	Advisor 4YG Coordinator	Advisor 4YG Coordinator
Prior to registration	Advisor 4YG Coordinator	Advisor 4YG Coordinator	Advisor 4YG Coordinator	Advisor 4YG Coordinator
	Semester 5	Semester 6	Semester 7	Semester 8
Beginning of Semester	Advisor 4YG Coordinator	Advisor 4YG Coordinator	Advisor 4YG Coordinator	Advisor 4YG Coordinator

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** 2019-2020 Catalog

## FALL 2019 SPRING 2020 Cr Title Title Course Calculus II MAT 141 Calculus I **MAT 142** 3 3 **Humanities LAC course WRI 100** 3 College Writing CCC 102 3 Social Science LAC course 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 202	20			SPRING 20	)21		
Course	Cr	Title	<b>✓</b>	Course	Cr	Title	<b>✓</b>
MAT	3	Math elective		MAT 211	3	Calculus III	
PHY 104	4	College Physics I		PHY 105	4	College Physics II	
	3	Writing II LAC course		MAT	3	Math elective	
	3	Art LAC course		ETL 325	3	Ethical Life	
	3	elective ***		CCC 201	3	Sophomore Expedition	

FALL 202	21		SPRING 20	022		
Course	Cr	Title	 Course	Cr	Title	
MAT	3	Linear Algebra or MAT elective	MAT	3	Probability and Statistics or Modern Algebra	
		COM 100 Introduction to		3	Art LAC course	
	3	Communication <i>or</i> THS 105 Public Speaking		3	elective ***	
MAT 212	3	Vector Calculus		3	elective ***	
	3	Social Science LAC course		3	elective ***	
	2	elective ***				

FALL 202	22			SPRING 20	023		
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) ai	nd 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 104 2. PHY 105	1. WRI 100
27 1111 200	Z
Arts (ART): 6 cr. total, one must be a 3 cr. course	Humanities (HUM): 2 courses, 6 cr. total
1	1
2.	2.
Mathematics & Logic (ML): 6 cr. total, one must be a MAT course	Social Science (SS): 2 courses, 6 cr. total
1. MAT 141	1
2. MAT 142	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:	

COM 100 or THS 105