Cedar Crest College's Four-Year Graduation (4YG) Guarantee is open to all academically qualified candidates enrolled full-time in a 4year 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, $\qquad$ is enrolled in the 4YG program for the Biochemistry major under the 2015 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 Biochemistry 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 Biochemistry 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 Biochemistry major requirements:
- Earn a 2.0 GPA in Chemistry courses prior to declaring the Biochemistry major.
- Earn a C or better in all 100 and 200 level Chemistry courses taken for major requirements.
- Earn a 2.0 GPA in all Chemistry, Biology, and cognate courses taken for major requirements. Only two grades of Cin 300 level Chemistry courses can be used to fulfill major requirements.
- Earn a C-or higher in all cognate courses taken for major requirements.
- Complete all major courses in the first attempt with the grade required by the major.
- 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 Semester | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator |
| Prior to registration | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator |
|  | Semester 5 | Semester 6 | Semester 7 | Semester 8 |
| Beginning of Semester | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator |
| Prior to registration | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator | $\qquad$ Advisor $\qquad$ 4YG Coordinator |

I agree to the stipulations set forth in this agreement.
Student Signature

Date
ID Number
Entry Term

Advisor Signature
Date

$$
\text { 4YG Coordinator Signature } \quad \text { Date }
$$

BIOCHEMISTRY

## Recommended Course Sequence

2015-2016 Catalog
FALL 2015


FALL 2017
SPRING 2018

| Course | Cr | Title | $\checkmark$ | Course | Cr | Title | $\checkmark$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CHE 300 | 3 | Technical Information |  | CHE 302 | 4 | Instrumental Analysis |  |
| CHE 307 | 4 | Biochemistry I |  | CHE 308 | 4 | Biochemistry II |  |
| CHE 331 | 3-4 | Inorganic Chemistry |  | CHE 391 | 3 | Research |  |
| BIO 248 | 3 | Biostatistics |  | - | 3-4 | BCH elective* |  |

FALL 2018
Global Studies LAC course

| Course | Cr | Title | $\checkmark$ |
| :--- | :--- | :--- | :--- |
| BIO 335 | 4 | Molecular Genetics |  |
| CHE 335 | 4 | Physical Chemistry I |  |
| CHE 391 | 3 | Research |  |
|  | 3 | Social Science LAC course |  |
|  | 3 | elective*** |  |

SPRING 2019

| Course | Cr | Title | $\checkmark$ |
| :--- | :--- | :--- | :--- |
|  | $3-4$ | BCH elective* |  |
| CHE 352 | 1 | Seminar |  |
|  | 3 | Social Science LAC course |  |
|  | 3 | Art LAC course |  |
|  | 3 | Humanities LAC course |  |

*Choose 2 courses from: CHE 306, 314, 320, 344, 336; BIO 227, 313, 336.
***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) for Biochemistry majors

## Natural Science: One must be a lab-based course

1. CHE 111
2. CHE 112

Arts: 6 cr . total, one must be a 3 cr . course*
1.
2.

Mathematics \& Logic: 6 cr total, one mathematics course

1. MAT 141
2. MAT 142

## Ethics: 3 cr .

1. ETL 235

## Technology:

1. CHE $300,302,335,307,352$, and 391

## Oral Presentation:

1. CHE 352 and 391

## Writing: 6 cr .

1. WRI 100
2. CHE 300

Humanities: 6 cr. total from two disciplines*
1.
2.
$\qquad$
Social Science: 6 cr. total from two disciplines*
1.

Global Studies: 3 cr .
1.

## Information Literacy:

1. CHE 300
[^0]
[^0]:    * The 4 disciplines used to fulfill the Humanities and Social

    Science requirements cannot be used to fulfill the Arts requirement.

