

# Program Change Request

Date Submitted: 06/10/25 11:48 am

## Viewing: **SC-CERG-ABS : Advanced Biomedical Sciences Graduate Certificate**

Last approved: 05/13/25 12:40 pm

Last edit: 06/10/25 2:10 pm

Changes proposed by: jbazaz

Catalog Pages  
Using this Program

[Advanced Biomedical Sciences Graduate Certificate](#)

Are you completing this form on someone else's behalf?

No

Effective Catalog: 2026-2027

Program Level: Graduate

Program Type: Certificate

Degree Type: Graduate Certificate

Title: Advanced Biomedical Sciences Graduate Certificate

Banner Title: CERG Adv Biomedical Sciences

Registrar/OAPI Use  
Only – SCHEV Approved

### In Workflow

1. SC Curriculum Committee
2. SC Program Chair
3. SC Curriculum Committee
4. SC Assistant Dean
5. Assoc Provost-Graduate
6. SACSCOC Modification Review
7. SCHEV Modification Review
8. Registrar-Programs

### Approval Path

1. 06/10/25 2:11 pm  
Jennifer Bazaz  
Gettys (jbazaz):  
Approved for SC Curriculum Committee
2. 06/11/25 7:21 am  
William Hahn  
(whahn2):

**Status****Registrar's Office****Use Only –****Program Start Term****Registrar/OAPI Use****Only – SCHEV****Letter**

[Advanced Biomedical Sciences CERG delivery format  
modification\\_SCHEV approval letter.pdf](#)

**Registrar/OAPI Use****Only – SACSCOC****Status****Concentration(s):****Registrar/IRR Use****Only –****Concentration CIP****Code****College/School:**

College of Science

**Department /****Academic Unit:**

College of Science

**Jointly Owned****Program?**

No

**Is there an****embedded degree****as part of a****program?****Justification**

What: Removing wording regarding transfer credit.

Why: This certificate does not accept transfer credit.

Approved for SC

Program Chair

**History**

1. Nov 14, 2017 by  
clmig-jwehrheim
2. Sep 17, 2020 by  
Tory Sarro (vsarro)
3. Dec 2, 2020 by Tory  
Sarro (vsarro)
4. Feb 23, 2021 by  
jriemen
5. Jun 1, 2023 by Tory  
Sarro (vsarro)
6. Sep 18, 2024 by  
Jennifer Bazaz  
Gettys (jbazaz)
7. May 13, 2025 by  
Christina Theodorou  
(ctheodo)

**Catalog Published Information****Total Credits**

Total credits: 20

**Required:**

**Registrar's Office Use Only - Program Code:**

SC-CERG-ABS

**Registrar/IRR Use  
Only – Program CIP  
Code** 26.0102 - Biomedical Sciences, General.

**Admission  
Requirements:**

## Admissions

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University-wide admissions policies can be found in the [Graduate Admissions Policies](#) section of this catalog. International students and students having earned international degrees should also refer to [Admission of International Students](#) for additional requirements.

### Eligibility

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Applicants are expected to have a bachelor's degree from an institution of higher education accredited by a Mason-recognized U.S. institutional accrediting agency or international equivalent, the desire to pursue a career in medicine, dentistry, or other health-related career, completion of all of the prerequisite courses for medical or dental school (one year each of biology, chemistry, organic chemistry, physics and math), and overall credentials suitable for acceptance to graduate programs in the College of Science at George Mason University and the Georgetown University Graduate School of Arts and Sciences.

### Application Requirements

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To apply for this certificate, prospective students should submit an application with the [PostbacCAS](#) by searching for this program, which is listed as: GeorgeSquared Graduate Certificate in Advanced Biomedical Sciences.

**Program-Specific  
Policies:**

## Policies

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For policies governing all graduate certificates, see [AP.6 Graduate Policies](#).

### ~~Transferring Previous Graduate Credit into this Certificate~~

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~~Previously earned and relevant graduate credits may be eligible for transfer into this certificate; details can be found in the Credit by Exam or Transfer section of this catalog.~~

**Degree Requirements:**

This certificate may be pursued on a full-time basis only.  
Students should refer to the [Admissions & Policies](#) tab for specific policies related to this certificate.

**Coursework**

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Fall SemesterCredits	Spring SemesterCredits
<a href="#">BMED 601</a> 4	<a href="#">BMED 604</a> 5
<a href="#">BMED 602</a> 3	<a href="#">BMED 605</a> 3
<a href="#">BMED 603</a> 3	<a href="#">BMED 651</a> 1
<a href="#">BMED 652</a> 1	
11	9

Total Credits 20

**Retroactive Requirements Updates:**  
**Plan of Study:**  
**Program Outcomes**

**Additional Program Information**

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*This information is required by the Office of Accreditation and Program Integrity.*

**Courses offered via distance (if applicable):**  
**Indicate whether students are able to pursue on a:** Full-time basis

**What is the primary delivery format for the program?**  
Both Face-to-Face and Distance

**Does any portion of this program occur off-campus?**

Yes

**Off-campus details:** This program may be pursued online once the program finalizes all of the details in this regard.

**Are you working with a vendor / other collaborators to offer your program?**

No

**Related Departments**

**Could this program prepare students for any type of professional licensure, in Virginia or elsewhere?**

No

**Are you adding or removing a licensure component?**

No

## Additional SCHEV & SACSCOC Information

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**Is this change a simple retitling of an existing program, with no other changes, to any existing program content, curriculum requirements, etc?**

No

**Does this change represent a repackaging of content in an existing approved degree/certificate program at the same instructional level (i.e., baccalaureate, master's, or doctoral)?**

No

**Percentage of total credits containing new course content. ("New course content" is defined by SACSCOC as content that is not currently included in an existing approved degree/certificate program at the same instructional level. Do not exclude gen ed credits in calculations for undergraduate programs.)**

0%-24%

**Does this change include the addition of a distance education or face-to-face method of delivery for this program?**

No

**Does this change include the addition of a course/credit-based competency-based education delivery option?**

No

**Will any additional equipment/facilities be needed?**

No

**Will any additional faculty be required?**

No

**Will any additional financial resources be needed?**

No

**Additional library/learning resources needed?**

No

Have you reached out to the Libraries to determine whether there are adequate resources to support your program? If not, please email Meg Meiman, Associate University Librarian for Learning, Research, and Engagement at mmeiman2@gmu.edu.

## OAPI Use Only – Determination of SACSCOC Impact

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Comments or Notes

### Green Leaf Program Designation

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Is this a Green Leaf program? No

**Does this program cover material which crosses into another department?**

No

**Additional  
Attachments**

**Reviewer  
Comments**

**Jennifer Bazaz Gettys (jbazaz) (06/10/25 2:10 pm):** Approving for the COSCC so Dr. Hahn can review before the committee- for some reason the system has the COSCC twice.

**Additional  
Comments**

**Is this course required of all students in this degree program?**

%wi\_required.eshtml%

Key: 501