## **Program Change Request**

Date Submitted: 02/23/24 4:07 pm

### Viewing: SC-CERG-ESMG : Environmental and

# Sustainability Management Graduate

### Certificate

Last approved: 03/31/23 4:03 pm

Last edit: 03/01/24 10:42 am

Changes proposed by: jbazaz

Catalog Pages

Using this Program Environmental and Sustainability Management Graduate Certificate

Are you completing this form on someone else's behalf?		
	No	
Effective Catalog:	2024-2025	
Program Level:	Graduate	
Program Type:	Certificate	
Degree Type:	Graduate Certificate	
Title: Environmental and S	Sustainability Management Graduate Certificate	
Banner Title:	Environ & Sustainability	
Registrar/OAPI Use Only – SCHEV Status	Approved	
Registrar's Office Use Only – Program Start Term	Fall 2019	
Registrar/OAPI Use Only – SCHEV Letter		

#### In Workflow

- 1. ESP GR Committee
- 2. ESP Chair
- 3. SC Curriculum Committee
- 4. SC Assistant Dean
- 5. Assoc Provost-Graduate
- 6. Registrar-Programs

#### **Approval Path**

- 1. 03/12/24 6:59 pm Esther Peters (epeters2): Approved for ESP GR Committee 2. 03/13/24 4:56 pm
- 2. 03/13/24 4:56 pm Amy Fowler (afowler6): Approved for ESP Chair

#### History

- 1. Mar 8, 2019 by Jennifer Bazaz Gettys (jbazaz)
- 2. Mar 15, 2019 by Tory Sarro (vsarro)
- 3. Jun 5, 2019 by Tory Sarro (vsarro)
- 4. Feb 23, 2021 by jriemen
- 5. Mar 8, 2021 by Tori Blocker (vblocke)
- 6. Mar 31, 2023 by Jennifer Bazaz

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Environmental and S	Sustainability Management Graduate	Gettys (jbazaz)
Certificate.pdf		
Registrar/OAPI Use Only – SACSCOC Status		
Concentration(s):		
Registrar/IRR Use Only – Concentration CIP Code		
College/School:	College of Science	
Department / Academic Unit:	Environmental Science & Policy	
Jointly Owned Program?	No	
	licants to central admissions language and removing extraneous word rogram more adaptable to changes in university policies.	ding.

#### **Catalog Published Information**

Total CreditsTotal credits: 12Required:

Registrar's Office Use Only - Program Code:

SC-CERG-ESMG

Registrar/IRR Use Only – Program CIP Code

Admission Requirements:

### Admissions

University-wide admissions policies can be found in the <u>Graduate Admissions Policies</u> section of this catalog. <u>International students and students having earned international degrees should also refer to Admission of</u> <u>International Students for additional requirements.</u>

### To apply for this program, please complete the George Mason University Admissions Application.<u>Eligibility</u>

SC-CERG-ESMG: Environmental and Sustainability Management Graduate Certificate

Applicants should have an undergraduate degree from an institution of higher education accredited by a Masonrecognized U.S. institutional accrediting agency or international equivalent with a minimum GPA of 3.00 (on a 4.00 <u>scale</u>); no specific discipline is required. scale).

### **Application Requirements**

<u>To apply for this certificate, prospective students should submit</u> program, please complete <u>the George Mason</u> <u>University Admissions Application and its required supplemental documentation</u>. <u>Application</u>. <u>The GRE is not required for admission into this certificate</u>.

No specific undergraduate degree isrequired.

Program-Specific Policies:

### Policies

For policies governing all graduate <u>certificates</u>, programs, see <u>AP.6 Graduate Policies</u>.

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

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-or part-time basis.

Students should refer to the Admissions & Policies tab for specific policies related to this certificate. program.

### **Required Courses**

<b>EVPP 638</b> Corporate Environmental Management and Policy	3
PUAD 502 Administration in Public and Nonprofit Organization	s3
or <u>PUAD 540</u> Public Policy Process	
Choose one course from the following:	3
EVPP 542 Urban Ecosystems Processes	
EVPP 550 Waterscape Ecology and Management	
EVPP 607 Fundamentals of Ecology	
EVPP 646 Wetland Ecology and Management	
Choose one course from the following:	3
GBUS 613 Financial Reporting and Decision Making	
GBUS 623 Marketing Management	
GBUS 643 Managerial Finance	
<b><u>GBUS 653</u></b> Organizational Behavior	
SYST 514 Systems Thinking	
SYST 520 System Engineering Design	
Total Credits	12

Retroactive Requirements Updates:

**Plan of Study:** 

**Program Outcomes** 

#### **Additional Program Information**

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:	Both Full and Part-time basis	
What is the primary delivery format for the program?	Face-to-Face Only	
Does any portion of this program occur off-campus?		
	No	
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**

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)?

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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 instructiona 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

OAPI Use Only – Determination of SACSCOC Impact

**Comments or Notes** 

#### **Green Leaf Program Designation**

Is this a Green Leaf No program?

Does this program cover material which crosses into another department?

Yes

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14/24, 10:44 AM	SC-CERG-ESMG: Environmental and Sustainability Management Graduate Certificate
Impacted Departments	Department
	PP
	School of Business
	Systems Engineering & Operations Research
Additional	ProgramApprovalForm_COSCC_ESM Certificate.pdf
Attachments	ESP Cert Courses.pdf
	1_Graduate Certificate of ESM_12-17-2018 (002)_jbg.pdf
Reviewer	
Comments	
Additional	
Comments	
Attachments Reviewer Comments Additional	ProgramApprovalForm_COSCC_ESM Certificate.pdf ESP Cert Courses.pdf

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

%wi\_required.eschtml%

Key: 773