# **Curriculum Committee**



### **Change of Program or Certificate Proposal**

#### **NOTE required information:**

If this *Change of Program or Certificate proposal* includes new courses or changes to current prerequisite, co-requisite, core, or elective courses, proposals must also be submitted for each course. All constituent *New Course* and *Change of Course proposals* must be submitted for the same meeting or have been previously reviewed and approved by the Curriculum Committee and the Provost.

All *Change of Program or Certificate proposals* <u>must</u> include an updated *Catalog page* showing the proposed changes. All changes that affect courses, words, numbers, symbols, program description, admissions requirements, and graduation requirements must be documented. The **Track Changes** feature in **Word** must be used to illustrate all changes to the Catalog page. **Proposals missing the catalog page will not be reviewed by the committee.** 

| Submission date  | 12/4/2020                              |  |
|--|--|--|
| Proposed by (faculty only)   | Dr. Michael Sauer                      |  |
| Presenter (faculty only)   | Dr. Michael Sauer                      |  |
| <b>NOTE:</b> <i>Faculty presenter</i> must be present at the Curriculum Committee meeting or the proposal will be returned to the School to be resubmitted for a later date. |  |  |
| School   | School of Pure and Applied Sciences    |  |
| Program or Certificate   | Science and Engineering Technology, AS |  |

#### **SECTION I: KEY INFORMATION**

#### SECTION II: TERM IN WHICH ACTION WILL BECOME EFFECTIVE

**NOTE: Course and Program Change Proposals must be submitted by the dates listed on the published Curriculum Committee Calendar.** All change proposals approved in the Fall semester take effect in the following academic year. Proposals approved in the Spring semester take effect after one additional year. Exceptions to published deadlines or effective dates must receive approval from the Academic Dean and Provost. Curriculog routing will be used to obtain all necessary approvals.

| Academic term in which approved action will take effect                                | Fall 2021 |  |  |  |
|--|-----------|--|--|--|
| If requesting an exception to the effective date, please provide an explanation below. |           |  |  |  |
| Explanation for exception request: N/A   |           |  |  |  |

# SECTION III: PROPOSED CHANGES TO PROGRAM OR CERTIFICATE

| Change of School or Department        | From: N/A   |  |
|---------------------------------------|---|--|
|                                       | To:N/A  |  |
| Change to program or certificate name | From: BSC 1011 - Biological Science II 3 credits      |  |
|                                       | BSC 1011L - Biological Science II Laboratory 1 credit |  |

| EVR 1001C - Introduction to Environmental Science 3   |
|---|
| credits   |
| OCB 1000 - The Living Ocean 3 credits                 |
| <u>or</u>   |
| OCE 1001 - Introduction to Oceanography 3 credits     |
| BSC 1051C - Environmental Biology: Southwest Florida  |
| Ecosystems 3 credits                                  |
| OCB 2010 - Marine Biology 3 credits                   |
| OCB 2010L - Marine Biology Laboratory 1 credit        |
| To: BSC 1011 - Biological Science II 3 credits        |
| BSC 1011L - Biological Science II Laboratory 1 credit |
| EVR 1001C - Introduction to Environmental Science 3   |
| credits   |
| OCB 1000 - The Living Ocean 3 credits                 |
| or  |
| OCE 1001 - Introduction to Oceanography 3 credits     |
| <u>or</u>   |
| OCE 1013C – Marine Science 3 credits                  |
| BSC 1051C - Environmental Biology: Southwest Florida  |
| Ecosystems 3 credits                                  |
| OCB 2010 - Marine Biology 3 credits                   |
| OCD 2010 - Marine Diology 5 credits                   |

Below, please list changes to the program or certificate prerequisites. Include course titles and credits if applicable.

Prerequisite changes: N/A

Below, please list changes to the General Education requirements for this program or certificate. Include course titles and credits if applicable.

General Education requirement changes: N/A

Below, please list changes to the program or certificate Core requirements. Include course titles and credits if applicable.

Core requirements changes: N/A

Below, please list changes to the program or certificate Elective requirements. Include course titles and credits if applicable.

Changes to elective requirements: N/A

Below, please list any other changes to the program or certificate requirements.

List other changes: N/A

| Change to program length (credits or | From: N/A |
|--------------------------------------|-----------|
| clock hours)                         | To: N/A   |

### SECTION IV: PROPOSAL JUSTIFICATION

**NOTE:** Include state frameworks, accrediting or professional organization recommendations or requirements, workforce data, and/or crosswalks as applicable.

Provide justification (below) for each change on this proposed curriculum action.

Type in justification here: Addition of Marine Science, OCE 1013C, to the choices of courses toward the Environmental Science Option within the Associate of Science, Science and Engineering Technology. This is a relatively recent course addition but was not integrated into the selection of courses related to marine systems within the environmental science concentration.

# SECTION V: IMPACTS AND FACULTY ENDORSEMENTS

| Impact of Course Proposal   |                         |  |
|---|-------------------------|--|
| Will these changes impact other courses, programs, departments, or budgets?   | No                      |  |
| List impacts here   | L                       |  |
| Have you discussed the academic and/or budgetary impact of the proposed changes with affected parties, including Deans?   | Yes                     |  |
| Provide detailed information about your discussion: We met with Dean<br>Oceanography/Environmental Sciences Dept meeting and discussed add<br>selection of courses available. It had not been added previously when th<br>recently. | ling this course to the |  |
| Will the proposed course impact Library services or budgets?  | No                      |  |
| Have you discussed impacts with the Libraries' Collection Manager?  | No                      |  |
| List all faculty endorsements below.  |                         |  |
| NOTE: Proposals will be returned if faculty endorsements are not provid   | ed.                     |  |
| Dr. Michael Sauer, Dr. Jon McKenzie, Ms. Emily Porter, Dr. Angus Camer  | on, Mr. Jordan Donini   |  |

# **SECTION VII: ATTACHMENTS**

Please save all documents in Word format (.doc, .docx) rather than pdf.

• Catalog page in Word format with Track Changes (required)

• Any relevant supporting documents (Section IV)

# UPLOAD THIS PROPOSAL AND ALL NECESSARY ATTACHMENTS TO CURRICULOG.

Curriculog instruction documents are found on the Curriculum Canvas site.