

Program Change Request

Date Submitted: 10/08/18 12:13 pm

Viewing: **BS-USGA-OOH* : University Studies - BS, Oceans and One Health Concentration**

Last approved: 03/20/18 5:38 pm

Last edit: 11/08/18 8:09 pm

Changes proposed by: galanj

[University Studies - BS, Oceans and One Health Concentration](#)

Catalog Pages Using
this Program

In Workflow

1. **MARS Department Head**
2. **Curricular Services Review**
3. **GV Committee Preparer UG**
4. **GV Committee Chair UG**
5. **GV College Dean UG**
6. **UCC Preparer**
7. **UCC Chair**
8. **Faculty Senate Preparer**
9. Faculty Senate
10. Provost II
11. President
12. Curricular Services

Approval Path

1. 09/24/18 10:58 am
Kyeong Park (parkk):
Approved for MARS
Department Head
2. 09/26/18 11:24 am
Angel Mario Carrizales
(carri1214): Rollback to
Initiator
3. 10/08/18 12:35 pm
Kyeong Park (parkk):
Approved for MARS
Department Head
4. 10/16/18 5:17 pm
Sandra Williams
(sandra-williams):
Approved for Curricular
Services Review
5. 10/22/18 11:35 am
Meredith Zalesak
(zalesakm): Approved
for GV Committee
Preparer UG
6. 11/06/18 3:19 pm
Meredith Zalesak
(zalesakm): Approved
for GV Committee Chair
UG
7. 11/07/18 3:34 pm
Donna Lang (langd):
Approved for GV
College Dean UG
8. 11/08/18 8:23 am
Sandra Williams
(sandra-williams):
Approved for UCC
Preparer
9. 12/10/18 10:38 am
Terra Bissett (t.bissett):
Approved for UCC Chair

Contact(s)

Name	E-mail	Phone
Donna Lang	langd@tamug.edu	4097404419

Academic level	Undergraduate
Effective Term	2019-2020 Galveston
Department	Marine Science
College	Galveston Campus
Program type	Degree w/Concentration
Degree designation	BS - Bachelor of Science
With a major in	University Studies - USGA (USGA)
Associated Program	Not Applicable
With a concentration in	Oceans and One Health-USGA (OOH*)

Catalog Program Title

University Studies - BS, Oceans and One Health Concentration

CIP and Fund code 30999931

Rationale for Proposal

added footnote text to clarify 2nd minor

Program hours 120

Is this program eligible
for financial aid? Yes

Will program hours
change
(increase/decrease)
due to the proposed
curriculum changes? No

Program delivery mode
On-campus

Catalog Program Requirements

History

1. Mar 20, 2018 by Donna
Lang (langd)

Code	Title	Semester Credit Hours
Core Courses		
MARS 360	Biochemistry	4
MARS 428	Coastal Development and Human Health	3
Select statistics from:		
OCNG 251	Oceanography	4
& OCNG 252	and Oceanography Laboratory	
Select one of the following:		
MARB 303	Biostatistics	3
SCMT 303	Statistical Methods	
STAT 201	Elementary Statistical Inference	
STAT 303	Statistical Methods	
Directed electives, select 10 credit hours from:		
Select from the following:		
BIOL 351	Fundamentals of Microbiology	
CHEM 383	Chemistry of Environmental Pollution	
MARB 301	Genetics	
MARB 310	Introduction to Cell Biology	
MARB 401	Physiological Ecology of Marine Mammals	
or MARB 420	or Comparative Animal Physiology	
MARB 414	Toxicology	
MARB 430	Coastal Plant Ecology	
MARS 325	Introduction to GIS for Marine Sciences	
OCNG 420	Biological Oceanography	
University and College Requirements		
BIOL 111	Introductory Biology I	4
CHEM 119	Fundamentals of Chemistry I	4
CHEM 120	Fundamentals of Chemistry II	4
ENGL 104	Composition and Rhetoric	3
PSYC 107	Introduction to Psychology	3
POLS 206	American National Government	3
POLS 207	State and Local Government	3
American history		6
Communication		3
Creative arts		3
Mathematics		6
CHEM 101	Course CHEM 101 Not Found	4
& CHEM 111	and Fundamentals of Chemistry Laboratory I	
CHEM 102	Course CHEM 102 Not Found	4
& CHEM 112	and Fundamentals of Chemistry Laboratory II	
Language, philosophy and culture		3
Minor 1		15-18
Minor 2		15-18
General electives		15-21
Total Semester Credit Hours		120

All University Studies degree plans require at least 120 hours for completion. A University Studies Degree consists of a concentration of 21-24 hours and two minors of 15-18 hours each. Specific courses may be required for the completion of the hours in the concentrations and minors. Some concentrations and minors contain required courses that have additional prerequisites. One of the two minors must be completed in a college outside of the college that provides the concentration for the student's degree.

Additional information **MARB 310 (Cell Biology), MARB 401 or MARB 420 are relevant classes that helps students with their competencies in the life sciences, which are important for health professional schools or graduate school.**

CHEM 101 and CHEM 102 will be replaced with CHEM 119 and CHEM 120. respectively and will no longer be offered.

Required Proposal [012218PresidentApprovalMemo.pdf](#)
Forms [generic_degree_evaluation_modified.pdf](#)

Reviewer Comments

Angel Mario Carrizales (carri1214) (09/26/18 11:24 am): Rollback: Please address the following. 1) Remove documents that apply to the last submission. 2) Upload an edited degree evaluation reflecting the proposed curriculum changes for 2018-2019. 3) Include a rationale for proposal.

Angel Mario Carrizales (carri1214) (10/11/18 6:11 pm): Edits made to conform to catalog style guidelines.

Angel Mario Carrizales (carri1214) (10/17/18 8:11 am): Initial concerns addressed.

Terra Bissett (t.bissett) (12/10/18 10:38 am): UCC approved December 2018.

Key: 519

Total Credits and GPA 0.000 .00

unofficial evaluation

Area Int'l & Cult Diversity - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No	A.		Int'l & Cultural Diversity	6hr												
<p>Select from courses with the International and Cultural Diversity attribute [UICD] (except sections of BUSN 289 with the UWRT attribute).</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

Area Foreign Language - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No	A.		Foreign Language	Rqmt												
<p>Complete one of the following: 1. Two years of the same foreign language in High School. 2. A two semester sequence of the same foreign language for University credit.</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

Area : Residence Requirement - Not Met

Description Student must complete a minimum of 36 hours of 300-400 level coursework at Texas A&M University, 12 hours must be in field of study.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Residence - Major	12hrs												
<p>Includes MARB 300-499; MARS 300-499; OCNG 300-499.</p>																
No	AND	B.	Residence	24hrs												
<p>Select from any 300-499 level course at Texas A&M.</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

Area : GPR-Major - Not Met

Description A GPR of 2.00 must be maintained in all major field courses.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Major GPR	24+hrs												
<p>Includes BIOL 351; CHEM 383; MARB 301, 303, 414, 430; MARS 325, 360, 428; OCNG 251, 252, 420; SCMT 303; STAT 201, 303.</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

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