

**BS in Environmental Science  
Annual Program Report Template**

<b>Year:</b>	<b>2019-2020; 2020-2021; 2021-2022</b>
<b>Program:</b>	<b>BS in Environmental Science</b>
<b>Contact Person (include email &amp; phone#)</b>	<b>rgterry@lamar.edu; 409-880-8256</b>

**Summary of Continuous Improvement Efforts since Last Report**

*Provide a brief description of how assessment results have been used for program improvement. Point to a specific example of how an assessment provided the program with data it could use for improvement and what that improvement was, if possible, also show evidence of the improvement. You may look at data from the two previous academic years to support this case.*

Respond here:

*No action taken as targets were met for all outcomes for all assessment cycles (2019-2022).*

<b>Instructor</b>	<b>Course and Course number</b>	<b>Assessment type</b>	<b>How have assessment results been used for program improvement? Point to a specific example of how an assessment provided the program with data it could use for improvement and what that improvement was, if possible, also show evidence of the improvement. You may look at data from the two previous academic years to support this case.</b>

**Program Highlights Since Last Report**

*Identify and briefly discuss any programmatic curriculum changes made since the last report (e.g. new courses, course changes, SLO changes, course deletions).*

Course Changes

- **BIOL 2420 (Microbiology for Non-Science Majors) changed to BIOL 2421 (Microbiology for Science Majors)**
- **CVEN 3310 (Water Chemistry for Environmental Engineering) changed to BIOL 3450 (General Botany); this change required a reduction in the number of free elective credits from four to three**

- Elimination of BULW 3330 (Environmental Law) and increase the number of free elective credits from three to six

**Table 1. Assessment Results and Analyses for Current Cycle.**

STAGE 1: PLAN				STAGE 2: DO		STAGE 3: STUDY
Departmental Student Learning Goal	Program Student Learning Outcome	Assessment	Assessment Method/Location	Benchmark Expectations	Data Results	Actions/Goals Based on Data Results* What do the data tell you? How will you use this data? How were data from the last cycle used to make changes during this cycle, and What were the results of those changes?

**Summary of Continuous Improvement Efforts since Last Report:**

*No action taken as targets were met for all outcomes for all assessment cycles (2019-2022).*

**Table 2. Continuous Improvement Results Since Last Report**

<b>Stage 4: ACT</b>		
<b>Actions/Goals Based on Data Results</b> <i>*Copy last cycle's actions/goals and report on progress toward continuous improvement on those here.</i>	<b>Status</b> <i>C=Complete</i> <i>P=Progressing</i> <i>N=No Action Taken</i>	<b>Discussion of Status</b> <i>If C, describe efforts that led to accomplishment of actions/goals.</i> <i>If P, provide update on progress made toward accomplishing actions/goals and what tasks remain</i> <i>If N, discuss why action toward accomplishing actions/goals has been delayed and what work will be initiated toward accomplishment.</i>