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| For Academic Affairs and Research Use Only | |
| CIP Code: |  |
| Degree Code: |  |

**Bulletin / Banner Change Transmittal Form**

**[x] Undergraduate Curriculum Council**

**[ ] Graduate Council**

Signed paper copies of proposals submitted for consideration are no longer required. Please type approver name and enter date of approval.

Email completed proposals to [curriculum@astate.edu](mailto:curriculum@astate.edu) for inclusion in curriculum committee agenda.

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| |  |  | | --- | --- | | Jason Stewart | 3/13/2018 |   **Department Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **COPE Chair (if applicable)** |
| |  |  | | --- | --- | | Jason Stewart | 3/13/2018 |   **Department Chair:** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Head of Unit (If applicable)** |
| |  |  | | --- | --- | | Jason Stewart | 3/13/2018 |   **College Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Undergraduate Curriculum Council Chair** |
| |  |  | | --- | --- | | Dr. Brandon Kemp | 3/13/2018 |   **College Dean** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Graduate Curriculum Committee Chair** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **General Education Committee Chair (If applicable)** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Vice Chancellor for Academic Affairs** |

**1.Contact Person** (Name, Email Address, Phone Number)

Jason Stewart, [jstewart@astate.edu](mailto:jstewart@astate.edu), 3226

**2.Proposed Change**

Move BIOL 1063 and Science Elective from “Major Requirements” to “Additional Support Courses” area in bulletin

**3.Effective Date**

Fall 2018

**4.Justification –** *Please provide details as to why this change is necessary.*

Neither BIOL 1063 nor the science elective are engineering courses, so they better fit in the “Additional Support Courses” category than “Major Requirements”.

**Bulletin Changes**

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| **Instructions** |
| **Please visit** [**http://www.astate.edu/a/registrar/students/bulletins/index.dot**](http://www.astate.edu/a/registrar/students/bulletins/index.dot) **and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Follow the following guidelines for indicating necessary changes.**  **\*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.**  - Deleted courses/credit hours should be marked with a red strike-through (~~red strikethrough~~)  - New credit hours and text changes should be listed in blue using enlarged font (blue using enlarged font).  - Any new courses should be listed in blue bold italics using enlarged font (***blue bold italics using enlarged font***)  *You can easily apply any of these changes by selecting the example text in the instructions above, double-clicking the ‘format painter’ icon 🡪 , and selecting the text you would like to apply the change to.*  *Please visit* [*https://youtu.be/yjdL2n4lZm4*](https://youtu.be/yjdL2n4lZm4) *for more detailed instructions.* |

From page 124

Major in Civil Engineering

**Bachelor of Science in Civil Engineering**

A complete 8-semester degree plan is available at http://registrar.astate.edu/.

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| University Requirements: | |
| See University General Requirements for Baccalaureate degrees (p. 42) | |
| **First Year Making Connections Course:** | Sem. Hrs. |
| ENGR 1402, Concepts of Engineering (See Engineering Core Courses) | - |
| **General Education Requirements:** | Sem. Hrs. |
| See General Education Curriculum for Engineering | 38 |
| **Engineering Core Courses:** | Sem. Hrs. |
| Refer to Engineering Core Courses | 27 |
| **Major Requirements:**  In addition to the University requirements for all Baccalaureate Degrees, a Bachelor of Science in Civil Engineering requires that one of the two following conditions be met:  1. “C” or better in each course in the ~~56~~53 hour major courses; OR  2. 2.5 (or greater) grade point average in the ~~56~~53 hour major courses listed below. | Sem. Hrs. |
| ~~BIOL 1063, People and the Environment~~ | ~~3~~ |
| CE 2202, Civil Engineering Presentations | 2 |
| CE 2223, Plane Surveying | 3 |
| CE 3213, Structural Analysis I | 3 |
| CE 3223, Civil Engineering Materials | 3 |
| CE 3233, Structural Analysis II OR  CE 4263, Water and Waste Treatment | 3 |
| CE 3253, Engineering Hydrology | 3 |
| CE 3263, Introduction to Environmental Engineering | 3 |
| CE 3273, Water and Waste Systems | 3 |
| CE 4203, Transportation Engineering I | 3 |
| CE 4223, Transportation Engineering II | 3 |
| CE 4233, Foundation Engineering | 3 |
| CE 4243, Reinforced Concrete Design | 3 |
| CE 4253, Soil Mechanics | 3 |
| CE 4251, Soil Mechanics Laboratory | 1 |
| CE 4283, Structural Steel Design | 3 |
| ENGR 2411, Mechanics of Materials Laboratory | 1 |
| ENGR 2413, Mechanics of Materials | 3 |
| ENGR 3423, Dynamics | 3 |
| ENGR 3471, Fluid Mechanics Laboratory | 1 |
| ENGR 3473, Fluid Mechanics | 3 |
| ~~Science Elective:~~  ~~CHEM 1023, General Chemistry II AND CHEM 1021, General Chemistry II Lab OR~~  ~~GEOL 1003, Environmental Geology AND GEOL 1001, Environmental Geology Lab OR~~  ~~PHYS 2044, University Physics II~~ | ~~4~~ |
| Sub-total | ~~60~~ 53 |
| **Additional Support Courses:** | Sem. Hrs. |
| MATH 4403, Differential Equations | 3 |
| BIOL 1063, People and the Environment  Science Elective:  CHEM 1023, General Chemistry II AND CHEM 1021, General Chemistry II Lab OR  GEOL 1003, Environmental Geology AND GEOL 1001, Environmental Geology Lab OR  PHYS 2044, University Physics II  **Sub-total**  **Total Required Hours:** | **3**  4  **10**  **128** |

Note: Prior degree plan changes from February 2018 UCC meeting will also need to be incorporated along with these changes, but the reorganization requested in this form doesn’t otherwise impact previously approved degree plan substantive changes.