



Shippensburg University: InTeGrate Report Fall 2016

Impact 1 NEW Sustainability Major/Minor/Certificate Programs have been developed and are moving through the approval process with the support of senior administration

Highlight: Major requires 39 credits in Geosciences, 25 credits of Allied Sciences, 48 credits of General Education, and 8 credits of Free Electives

Note: Individuals in green are faculty who have participated in one or more elements of the Ship InTeGrate Program & have participated in professional development activities;

In total, 19 of the 30 faculty who will be contributing to courses in the new major program have participated directly in one or more InTeGrate programs in this year. Note, this does not include faculty that would teach general education courses, or who advise student groups or programs, or others who are interested in developing related themes in the coming semesters with continued support and guidance. The major once approved for fall of 2017 is projected, based on current student interest surveys, to see a conservative enrollment rate for the major at ~ 6 per year for the first 2 years of the program with a projected ~20% growth per year in the ensuing 4 years. By year 5 (2021-2022 AY) of the program, an estimated 28 majors (first year through senior) will be in the major. Interest and campus-wide support for this pending new major would not have been possible without the InTeGrate project. We look forward to continuing many of the innovative initiatives made possible through this grant resource and are already planning spring, summer, and fall 2017 initiatives to keep the momentum going forward.

- **Principal Program Development Leaders:**
 - **Geo/ESS –W. Blewett, T. Hawkins**
- **Core Geoscience Faculty (Teaching Courses with Sustainability Content)**
 - **S. Cornell, C. Jantz, K. Fuellhart, G. Pomeroy, K. Williams, C. Woltemade, J. Zume**
- **Contributing Cognate Department Faculty (Teaching Courses with Sustainability Content):**
 - **Biology: T. Hurd (Dept. Chair), T. Maret, H. Sahli, R. Stewart, N. Thomas, T. Light**
 - **Economics: J. Koscianski**
 - **English: M. Cella, S. Harrow**
 - **History: A. Dieterich-Ward**
 - **Human Communication Studies: H. Wang**
 - **Management & Management Info Systems: W. Becker, J. Carbo, V. Dao,**
 - **Math: B. Galluzzo**
 - **Psychology: S. Haase, L. Adams**
 - **Sociology: D. Cornelius, C. Kimmel, Y. Yang**
 - **Supply Chain Management: I. Langella, S. Martson**