

11-15-2018

Communicating Science through Data Visualization BIO 230G

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Recommended Citation

Cerbo, Michael, "Communicating Science through Data Visualization BIO 230G" (2018). *Library Impact Statements*. Paper 643.

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LIBRARY IMPACT STATEMENT (New Course Proposal)
LIBRARIAN'S ASSESSMENT

Subject selectors will complete this form as requested, assessing library materials and collections as detailed below. Send one copy of the assessment to the faculty member who requested it. Send one copy of the assessment to the Collection Management Officer.

Program: BIO 230G

Department, College: Biological Sciences. CELS

Faculty Member: Professor Andrew Davies

Date returned to Faculty: November 15, 2018

Librarian Completing Assessment: Michael A. Cerbo II

Collection Management Officer: Professor Joanna Burkhardt

This 3 credit grand challenge, general education course is titled "Communicating Science through Data Visualization." The Professor expects the students to do some research through a data visualization assignment.

We are able to add whatever appropriate monographic needs might arise for the instructor. Our monographic holdings in data visualization (over 860) are good and any additional materials can be garnered through Interlibrary loan.

Access to journals, if needed, meets the needs of the course. Our online indexes and abstracts in the biological sciences specifically and the sciences generally should more than meet the demands of this course. There are many online journals such as the Journal of Big Data, and the IEEE Symposium on Parallel and Large Data Visualization and Graphics that are also available online through the Library. Our current holdings in this field seem sufficient to meet the needs requested here.

Therefore, the librarian believes that the Library can support, bibliographically, the needs of the students to be able to acquire the most out of this course.

Michael A. Cerbo II,
Biological Sciences Bibliographer
15 November 2018