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Library Impact Statement for MLS 572 Vaccines and Biologics

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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: MLS 572

Department, College: Cell & Molecular Biology. CELS

Faculty Member: Professor Gregory Paquette

Date returned to Faculty: September 29, 2011

<u>Librarian Completing Assessment</u>: Michael A. Cerbo II

Collection Management Officer: Professor Joanna Burkhardt

This course is titled "Vaccines and Biologics" and has been offered in the past as a "special topics" course. The Professor expects the students to conduct some research using books, periodicals and other resources in the subject area. The major subjects that will be covered include vaccine research, bioinformatics and immunogenicity. Grading will consist of participation, a presentation, midterm and a hypothetical research paper. This course will be required for the Masters in Medical Laboratory Science/Biotechnology Option

We are able to add whatever appropriate monographic needs might arise for the instructor. Our monographic holdings in vaccines, pharmacology, biology and biotechnology as well as healthcare are good and any additional materials can be garnered though our library consortium (HELIN).

Access to journals in this field meets the needs of the course. Our online indexes and abstracts in health sciences and biotechnology specifically and the sciences generally should more than meet the demands of this course. Access to reference databases such as BIOSIS, ScienceDirect, Web of Science, Clinical Pharmacology, and the more general Academic Search Complete are available. We are unable to add any new journal titles except through a drop/add policy that requires the department to identify a journal title (of equal value) it would like to drop from its serials list to permit the addition of another. However, our current holdings in this field seem sufficient.

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 Biology Bibliographer 29 September 2011