

**MAJOR UNIT: Academic Affairs**

**SUBUNIT: Library**

**DEPARTMENT: Microbiology**

**RESPONSIBLE PERSON: Monica Hodge**

**TIME PERIOD: December 2012**

**TITLE: Microbiology-Science Reference Librarian**

**MAJOR UNIT: ACADEMIC AFFAIRS  
DEPARTMENT: UNIVERSITY LIBRARY**

<b>NO.</b>	<b>UNIT OBJECTIVES</b>	<b>ACTIVITIES</b>	<b>METHODS OF ASSESSMENT</b>	<b>CRITERIA FOR SUCCESS</b>	<b>RESULTS</b>	<b>USE OF RESULTS</b>
<b>1.</b>	Continuously facilitate information literacy (IL) sessions /trainings in all the sciences and biology, to aid students and faculty on the accessibility and availability of science-based research and literature.	Plan to conduct 5 to 7 (IL) sessions per academic semester for various science/biology classes.	Will use online/paper LWLC evaluation forms, which were used following previous sessions.	Mostly received very positive feedback from students and faculty for 2012 sessions; overall, most students were strongly favorable that the conducted session(s) were helpful.	Approximately, 20 (IL) sessions in 2012 were conducted in the sciences/biology for the following courses/classes: Biology 127, Biology 128, Chemistry 421 & 422, and Forensic Chemistry 561.	Results will be utilized for statistical purposes in order to assess the number of frequent IL sessions conducted and to tally the number of science students in attendance.  Results will also be used to analyze room for areas of improvement for upcoming information literacy sessions in biology and the sciences; for example, in implementing more hands-on or engaging activities for students during IL sessions, on how to access science related resources (both electronic and print materials).

2.

To provide students and faculty in microbiology and the biological sciences with current, up-to-date biology and science-related resources (books, journals, and audiovisual materials). To stay abreast of current research findings in microbiology and the sciences.

Plan to continue to develop science & biology course subject guide(s) with current informational resources for students and faculty.

Plan to assess/develop an improved and efficient method for science faculty/students to receive requested resources that are currently unavailable.

Will use/conduct surveys for assessment purposes.

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\*Still awaiting many requested articles via (ILL).

Subject guides were completed in 2012 for the following major courses/subject areas for: General Biology, Human Anatomy, Human Physiology, General Chemistry 1 & 2, Organic Chemistry 1 & 2, Microbiology, and Ecology.

Put in approximately 10 to 12 (ILL) interlibrary loan requests in 2012 for full-text and current research articles in microbiology and forensic science for Dr. Phaire-Washington professor of microbiology, Dr. Javan Gulnaz, a major professor of forensic science dept., and for Dr. Robert Villafane, professor of microbiology.

**Additional Professional Development Activities**

**12/3/2012**

Attended Librarian's Roundtable Meeting, chaired by Dr. Janice Franklin.

**12/17/2012**

Completed Assigned Collection Maintenance 3M Tag Project for range, 4A in SPCO.

Results will be utilized for statistical purposes to gather the number of available resources, which were provided/ accessed by science faculty and students.

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