APPLICATION PROCEDURES

Visit the Department’s web site (http://www.marquette.edu/biology) to identify research areas and potential faculty mentors. A description of each faculty research program may be obtained by clicking on the Summer Research Mentors link.

Carefully consider your choice of faculty mentors. Consult the research descriptions on the web site and, if possible, talk with faculty in your area(s) of interest so that your list of potential faculty mentors reflect an informed choice. Since each faculty member conducts a limited number of interviews it is important that this initial list be carefully thought out.

The following Department of Biological Sciences faculty are participating in the 2014 program:

Dr. James Anderson, Dr. Edward Blumenthal, Dr. James Buchanan, Dr. Stephen Downs, Dr. Krassimira Hristova, Dr. James Maki, Dr. Anita Manogaran, Dr. Michelle Mynlieff, Dr. Lisa Petrella, Dr. Martin St. Maurice, Dr. Michael Schlappi, Dr. Rosemary Stuart, Dr. Pinfen Yang.

A competed application must be on file by Friday, January 31, 2014 for full consideration for the summer program. Submit applications to Ms. Deborah Weaver, Department of Biological Sciences, Marquette University, Wehr Life Sciences, Room 109, P.O. Box 1881, Milwaukee, WI 53201-1881.

SELECTION PROCESS

Applications will be screened by mid February. Qualified applicants will be contacted by email and sent a letter advising them to set up interviews (by phone or, where possible, in person) with prospective faculty mentors as soon as possible. Following completion of the interview process (early March), students will be asked to submit a prioritized list of the faculty with whom they remain interested in working. Likewise, faculty will submit a prioritized list of the students whom they interviewed and are willing to sponsor.

After comparing the lists, students will be matched with faculty mentors. Every effort will be made to distribute students as evenly as possible among the participating laboratories.

Students are notified of acceptance into the program and of their prospective mentor in late March. Students are required to notify the department in writing of their intent to participate in the program. Failure to do so within one week of notification jeopardizes the student’s place in the program.
Review the program descriptions for eligibility requirements and benefits: SRP-BS (Summer Research Program Biological Sciences) and NSF-CMB (Undergraduate Summer Research in Cellular and Molecular Biology). Both programs run Monday, June 2nd through Wednesday, August 6th. Indicate the program you wish to be considered for:

______ SRP-BS only
______ NSF-CMB only
_____ Both

Name ____________________________________________

Last Name                                                                 First

Current Address __________________________________

Permanent Address ________________________________

Phone __________________________________________

College/University ________________________________

Email __________________________________________

Major Area of Study ______________________________

Soc. Sec. No. ________________ Date of Birth ______________

Overall GPA _______ Science GPA _______ Class (circle one) Freshman Soph. Junior

NOTE: Please arrange for transcripts to be sent to the address listed at the end of the application. Marquette Students can arrange, no later than January 15th, with the Department of Biological Sciences for an intra-university transfer of records.

Sciences Courses Taken to Date and Grade Received:
Science Course(s) for Spring Semester:

Laboratory Experience:

Course related

Other

List the Marquette faculty member(s) you’d like to work with (3 to 4 names are encouraged at this point):

1) __________________________________________
2) __________________________________________
3) __________________________________________
4) __________________________________________

Briefly indicate why you chose these faculty mentors.

US Citizen or permanent resident (circle one): Yes  No
If No, please describe visa status____________________________________________________________

Veteran (circle one): Yes  No

Disabled (circle one): Yes  No

Ethnic background (optional -- circle one or more):

African American  Pacific Islanders  Caucasian
Hispanic  Native American  Other __________________________________________
References: Please give name, address, email address and phone number of two faculty members willing to serve as references for you. DO NOT HAVE REFERENCE LETTERS SENT.

1)  

Relationship (circle one):  Research Advisor  Teacher  Other  
Best method of contact:  Email  Phone  

2)  

Relationship (circle one):  Research Advisor  Teacher  Other  
Best method of contact:  Email  Phone  

How did you hear about our Program?  

Career Goals: Please attach a brief statement (300 words maximum) describing your long-term career goals and how participation in this summer program will aid you in achieving them. Include in your statement a brief description of any prior training or research experience that helps qualify you for a research internship.

You may also include a one to two page resume with your application.

Application must be on file by January 31st, 2014

Mail completed application to:  
Ms. Deborah Weaver  
Undergraduate Summer Research Program  
Department of Biological Sciences  
Marquette University  
PO Box 1881  
Wehr Life Sciences Building, Room 109  
Milwaukee, WI 53201-1881

Further questions contact:  
Ms. Deborah Weaver (program secretary)  
414-288-7355; deborah.weaver@marquette.edu  
or  
Dr. Edward Blumenthal (program director)  
414-288-6270; edward.blumenthal@marquette.edu