

Cross-Disciplinary Science Institute at Gettysburg College

APPLICATION FOR SUMMER RESEARCH - SUMMER 2024

The Cross-Disciplinary Science Institute at Gettysburg College (X-SIG) offers a summer research program which is open to rising sophomore, junior and senior Division 3 majors. The length of the specific research experience is full time for 8 weeks. The stipend is \$4,000. Research positions will be conducted on-campus and in-person. Housing for the summer program is provided by the College at no cost. Note that this summer research position is considered full-time and that any other jobs (on or off-campus) should not interfere with your responsibilities to the X-SIG summer program. X-SIG programming begins May 27th, but the start date for individual research groups is up to the discretion of individual mentors. As part of the X-SIG summer research program, students are required to attend weekly brown-bag lunches and several evening panel or round-table discussion events and are encouraged to attend other X-SIG sponsored events, both during the summer and academic year. Additionally, all students will present a poster at Family Weekend in the fall following their summer research (students abroad in the fall semester must present in another venue).

Due to various constraints (budget and faculty capacity to take on students), we will not be able to accommodate every applicant. The application process to any research program is competitive so we suggest that you explore alternatives in case you are not awarded an X-SIG position.

What research projects are available on campus? A document outlining the research projects of faculty participating in the program can be found at – https://www.gettysburg.edu/offices/cross-disciplinary-science-institute/summer-research-fellowships/ or attached to the announcement e-mail. Read this document carefully as preferred criteria may be listed for certain research groups.

Depending on your interests and current involvement in research, figure out what research is most interesting to you (typically in your own department, but this may vary depending on your interests and that of the faculty member) and meet with the sponsoring faculty member to discuss projects and other details about the program such as specific projects, any off-campus travel, etc. Once you have spoken with those faculty members, list your preferences (you may list your top three potential faculty sponsor choices) for summer research projects/advisor.

We want to know whether you have applied for research positions at other institutions. However, answering in the affirmative DOES NOT decrease your chances of securing a position on campus, but it provides us with useful data. If you do accept a summer research position elsewhere, let us know immediately so that we can accommodate other students.

Please note that you should meet with all of your potential faculty research mentors prior to filling out and submitting the form.

APPLICANT NAME:	STUDENT ID:
MAJOR:	CLASS YEAR:

Have you	previously participated in	n the X-SIG Summer Rese	arch Progra	am?Yes	No
could incl		nderrepresented in your nation college student in a ngs)?			
	Yes	No		Choose not to answer	
	lso applying for summer to the places to which you a	positions off-campus? are applying:	Yes	No	_
If you are	a rising senior, what are	your post-graduation plans			_ _ _
summer re		aking summer research at ling to your career plans at			
those facu	0 1 0 1	otions and determining wh ther in-person or via Zoom w:			
FIRST CH I have met v	HOICE_ with the faculty mentor listed ab	pove			
SECOND I have met v	CHOICE_ with the faculty mentor listed ab	pove			
THIRD C I have met v	HOICE with the faculty mentor listed at	oove	_		
The applic	cation will be completed e	electronically and submitte	d to <u>Kristi</u>	Waybright. The due date	e for all

The application will be completed electronically and submitted to <u>Kristi Waybright</u>. The due date for all applications is February 21st and is a **firm deadline**. A student must turn in an on-time application in order to be funded as part of the program. If you have any questions about the application process or the application itself, reach out to the X-SIG Coordinator, Shelli Frey (<u>sfrey@gettysburg.edu</u>), or our administrative assistant, Kristi Waybright (<u>kwaybrig@gettysburg.edu</u>).

Print to pdf to save and send form via email.

Students will be notified via email of their acceptance into the research program on/around March 6th.