

Student Internship, Fellowship Opportunities

Pursuing careers in the science and technology fields requires much preparation, not only academically, i.e., in the classroom, but also *outside* of the classroom. Equally important to student academics is:

- *acquiring practical experience - gaining lab experience while engaging in research projects, and summer internships;*
- *securing funding for educational pursuits - applying to fellowships and scholarships; and*
- *availing one's self to professional development opportunities - attending conferences, symposia, and meetings, and holding memberships in professional associations in his or her intended discipline.*

[Download a copy of the 2014 - 2015 CMNST Scholarships and Support Programs Guide/Application here.](#) [1]

Listed below are just a few of our recurring internship and scholarship opportunities for DSU students majoring in science, technology, mathematics, and engineering. We endeavor to keep our resources updated on a semi-regular basis, however, additional resources may be available by contacting your department chairperson, referring to department bulletin boards and receiving email notifications.

Program	Website	Program Contact	Program Dates	Deadline	Majors/Discipline Interests
OSCAR Summer 2014 Research Internship - Students spend 8 wks in the lab, receive stipends of \$3,000, plus room & board. (<i>Open to US citizens or permanent residents.</i>)	OSCAR website Download flyer [2] & application [3]	Mrs. Jackie Jones, jjones@desu.edu [4]	June 2 - July 25, 2014	March 7, 2014	Physics, Engineering, Mathematics, Computer Science Special interests: Atomic & Molecular Optics; Optical Solitons; Data Mining; Astrobiology; Laser Spectroscopy; Biophotonics; Laser Gyroscope; Biomedical Imaging
DSU IDeA Network of Biomedical Research Excellence - Biomedical	DSU INBRE website [5] Download pdf [6]	Dr. Eric B. Kmiec, Director; Ms. Lizette Camacho, contact lcamacho@desu.edu [7]	Fall, Spring and Summer semesters (as available)	For fall, Sept. 12, 2014	Biology, Biotechnology, Chemistry, Physics, Mathematics, Computer and Information

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research-related majors may apply to gain valuable research experiences with faculty researchers in related topics of interest. Stipends available.					Sciences Also, Agricultural Sciences
MARC U*STAR Program - Rising juniors and seniors pursuing Ph.D. and MD/Ph.D. degrees in biomedical sciences may apply to this research training program.	MARC U*STAR website [8] Download pdf [9]	Dr. Nouredine Melikechi, Director; Ms. Chanequa Watson, contact chwatson@desu.edu [10]	Fall, Spring and Summer semesters	Beginning Summer 2014, now accepting applications	Biomedical related sciences (refer to website for details)
RISE-Scholar Program - Freshmen or sophomores may apply, majoring in STEM, or agriculture science degrees.	MBRS RISE website [11] Download pdf [12]	Dr. Cynthia van Golen, cvangolen@desu.edu [13]	Fall, Spring and Summer semesters	Rolling submission dates	Biology, Biotechnology, Chemistry, Physics, Mathematics, Computer and Information Sciences and Agricultural Sciences
R&D Summer Intern Program at Dow AgroSciences - Open to all level students pursuing Bachelors, Masters or Doctorate, this paid internship program requires a commitment to relocate to Dow AgroSciences headquarters area (in Indiana) between months of May and August.	Program website [14] Download [15] flier [15]	Program admin: Karen Richardson, feltrn@dow.com [16]	May through August	Now accepting applications through Nov. 1, 2014	Biology, Chemistry, Computer Science (informatics) and Agriculture-related disciplines, including biochemistry, molecular biology, cell biology, microbiology, plant breeding, organic chemistry, analytical chemistry, physical chemistry, surface chemistry, engineering

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					(chemical, biological, material, or optical) and informatics (bio and chem)

Link to External Internship Opportunities for:

[Undergraduates](#) [17]

[Post doctoral opportunities](#) [18]

[NASA-supported internships, fellowships and scholarships](#) [19]

[Graduate school financial support programs \(NSF\)](#) [20]

[Summer internships for STEM majors](#) [21]

[Back to College Homepage](#) [22]

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Source URL: <http://www.desu.edu/mathematics-natural-sciences-and-technology/student-internship-fellowship-opportunities>

Links

[1] <http://www.desu.edu/sites/default/files/u51/CMNST%20Application-2014-15.pdf>

[2] http://www.desu.edu/sites/default/files/u51/OSCARFlyer_Summer2014_Intership.pdf

[3] http://www.desu.edu/sites/default/files/u51/OSCARApplication_Summer2014_Intership.pdf

[4] <mailto:jjones@desu.edu>

[5] <http://www.desu.edu/research/delaware-idea-network-biomedical-research-excellence-inbre>

[6] <http://www.desu.edu/sites/default/files/u51/INBRE%20student%20Reseacher%20application-2012.pdf>

[7] <mailto:lcamacho@desu.edu>

[8] <http://www.desu.edu/minority-access-research-careers-marc>

[9] http://www.desu.edu/sites/default/files/u51/MARC%20U%20STAR%20APPLICATION%20Flyer_Cohort%20V.pdf

[10] <mailto:chwatson@desu.edu>

[11] <http://www.desu.edu/rise-scholars-program>

[12] <http://www.desu.edu/sites/default/files/RISE%20Scholar%20Application-download.pdf>

[13] <mailto:cvangolen@desu.edu>

[14] <http://www.dowagro.com/careers/internships/lab.htm>

[15] <http://www.desu.edu/sites/default/files/u51/2015%20Intern%20Program-DowAgroSciences.pdf>

[16] <mailto:feltrn@dow.com?subject=Summer%202015%20Intern%20Application%20Questions>

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- [17] http://www.pathwaystoscience.org/programs.aspx?descriptorhub=SummerResearch_Summer%20Research%20Opportunity
- [18] http://www.pathwaystoscience.org/programs.aspx?u=Postdocs_Postdoc+%26+Early+Career&r=&s=&i=&sa=either&p=YesPortable&o=either&c=either&f=&dd=&ft=&submit=y&adv=adv
- [19] <https://intern.nasa.gov/>
- [20] <http://www.pathwaystoscience.org/Form.aspx>
- [21] <http://www.desu.edu/sites/default/files/u51/Final%20Summer%20internship%20List-2015.pdf>
- [22] <http://www.desu.edu/cmnst>