

OsteoCHAMPS

Summer Residential Program



Audience

OsteoCHAMPS is geared toward students belonging to minority and underrepresented populations. OsteoCHAMPS (Careers in Health And Medicine Program Services) program provides students an opportunity to engage in a 2 week residential program where the field of medicine, take classes and present a student lead re- search project at the conclusion of the program.

- Total number of participants: 51 students per summer from 14 counties in Michigan and 1 county in Ohio

Program Criteria:

The criteria for admission into the OsteoCHAMPS program is as follows:

- Interest in a healthcare profession
- The student must have completed the 10th or 11th grade
- Students must also complete an application and sign the behavioral and attendance contract

Funding

This program is funded by a combination of participant fees, grants, and with special scholarships and subsidies offered by external partners and funds raised from the department of Community Outreach and Clinical Research

- Scholarships are available through the corporate sponsors to students whom they deem as qualified applicants.

Objectives

- Enhance the interest of selected high school participants from economically and academically disadvantaged communities in Michigan in the health professions including Osteopathic Medicine.
- Provide participants with innovative, challenging, longitudinal and supportive academic enrichment activities.
- Sustain the network of partnerships with communities, schools/school districts, philanthropic organizations, institutions of higher learning and the health professions, and the MSU College of Osteopathic Medicine to benefit OsteoCHAMPS participants.

Description

- OsteoCHAMPS hires MSU faculty, staff and students to work with the high school students for the two week period. There were approximately 30 MSU and MSUCOM student participants and 10 MSU faculty members.
- The students have their meals on campus.
- Students are chaperoned at all times throughout their stay at MSU.

Outcomes

The two-week residential program held on the MSU campus for students who have completed 10th and 11th grade, includes an intensive instruction in pre-college science curriculum as well as non-academic enrichment services and activities including:

- Anatomy, Biochemistry
- Mathematics and Writing
- Learning and Test-Taking Skills
- Research Projects
- Introduction to Osteopathic Medicine and other Health Sciences
- Physical Examination Skills Demonstration
- Social activities focused on providing interaction with health professionals and MSUCOM students

Additional Information:

The OsteoCHAMPS program was established in 2000 with the Ethylene Crockett Vocational/Technical High School in Detroit to encourage, prepare and foster the health career interests of disadvantaged high school students across the state of Michigan. The program now partners with several schools and sponsoring agencies in various communities of Michigan. Program activities and services continue to expand annually.

Contact Information

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<http://com.msu.edu/OsteoCHAMPS/Default.htm>