High school students will attend MSU scholarship camp

University of Montana--Missoula. Office of University Relations

Follow this and additional works at: https://scholarworks.umt.edu/newsreleases

Let us know how access to this document benefits you.

Recommended Citation

This News Article is brought to you for free and open access by the University Relations at ScholarWorks at University of Montana. It has been accepted for inclusion in University of Montana News Releases, 1928, 1956-present by an authorized administrator of ScholarWorks at University of Montana. For more information, please contact scholarworks@mso.umt.edu.
FOR IMMEDIATE RELEASE

HIGH SCHOOL STUDENTS WILL ATTEND MSU SCHOLARSHIP CAMP

A limited number of applications can still be accepted for Montana State University's second annual scholarship camp for superior high school students, which will open June 17 and run through July 12, according to Andrew C. Cogswell, dean of students and camp director. Applications have already been accepted from students from Idaho, Kansas, Texas, and Utah, as well as Montana, he said.

The camp is open to 1957 high school graduates and to students entering their sophomore, junior, or senior year in high school who have at least a B average, Dean Cogswell said. Girls attending the camp will stay in Carbin Hall, and boys will live in Craig Hall. They will take their meals together at the MSU Lodge. There will be full-time counselors in both dormitories, he added.

The camp was started by the University last summer to provide a balanced program of learning and recreation in an environment where the superior high school student can associate with University faculty members and with students of similar interests. A primary purpose of the camp is to give the serious student a chance to broaden his educational horizons and to prepare for his future studies, Dean Cogswell said. Although no academic credit is given, the student may explore many areas of knowledge in the sciences, the liberal arts, and the professions.

Camp classes in the liberal arts are designed for the student who wants a wider knowledge of languages, literature, history, and social sciences. The MSU foreign language faculty will offer beginning and advanced classes in German, French, Greek, Latin, and Spanish. Dr. Seymour Betsky, associate professor of English, will teach "Popular Songs, Present and Past," which will emphasize
1957 MSU Scholarship Camp, page two

analysis and comparison of the lyrics of popular songs, from Elvis Presley of the present to ballads and love songs of the past.

Dr. Ralph Y. McGinnis, professor of speech, will conduct a course aimed at giving the student confidence and poise in speaking and training him in gathering and organizing speech materials. During the last two weeks of the camp, the speech work will be integrated into the program of the Montana High School Speech Camp, which will be in session on the campus from July 1-12.

"History - Present World Problems," a course dealing with causes of world tension and techniques of peaceful settlement, will be taught by Dr. Ellis Waldron, associate professor of history and political science.

Courses in two professional fields, forestry and journalism, are included in the camp curriculum. Prof. Arnold Bolle of the School of Forestry will teach "Conservation of Natural Resources," a study of man's physical environment, his dependence on the use of natural resources, and some of the problems in the use and conservation of these resources. Dr. Nathan B. Blumberg, dean of the School of Journalism, will be in charge of a course in journalism that will cover the role of the press, radio, and television in modern society, with emphasis on historical background, current practices, and trends.

Courses in both physical and natural sciences will be offered. Dr. C. Rulon Jeppesen, head of the Dept. of Physics, will give "Studies and Experiments in Atomic Physics," a course dealing with primary facts about atoms and some of their constituents. It will include demonstrations and experiments showing properties of electrons, ionizing rays, and radioactivity.

Dr. Ted Ostrom, head of the Mathematics Dept., will teach two mathematics courses. Mathematics I will deal primarily with projective geometry and its (more)
relations to other geometrical systems. Mathematics II will cover the history of mathematics. Students may take either or both.

Dr. Harold Chatland, professor of astronomy and mathematics and acting vice president of the University, will teach "Astronomy and Light." Students will study the stars, their construction and classification, star clusters and galaxies. They will also study modern theories of light as they enter into the problems of astronomy. The facilities of the physics laboratory and the Scheuch Memorial Planetarium will be used.

A laboratory class in zoology will be conducted by Dr. George Weisel, associate professor of zoology. There will be an introduction to cell structure, some aspects of cellular physiology, and an orientation in the general anatomy of the mammal by dissection. Following the introductory work, students may work on individual projects in muscle contraction, descriptive anatomy, and other fields.

Students will be encouraged to balance their study with supervised recreation, Dean Cogswell said. The University's regular recreational facilities will be open to them, and they may take lessons in archery, badminton, bowling, horsemanship, golf, ice skating, swimming, or tennis. Movies, square dances, recitals, lectures, stock car races, baseball games, and other activities on the campus and in Missoula are on the camp program.

Two trips are planned for the campers. They will visit Helena and the Lewis and Clark Caverns on June 22. From July 4-7, they will travel to Glacier Park by way of the bison range near Moiese, with stops at the Belton Chalet, Big Mountain, the aluminum plant at Columbia Falls, and Hungry Horse dam.

Students interested should write to Dean Andrew C. Cogswell, Scholarship Camp Director, Montana State University, Missoula.