Internship Program: Veterinary Sciences Placement

Rising High School Seniors

(Prior Hospital or Laboratory Experience and/or participation in CEYE Research Courses prior are preferred)

Description
This is an internship-based program designed to expose students to veterinary sciences in a biomedical research environment while enhancing their basic science knowledge and language arts skills. Participants will spend each day in the placement for the purpose of study and career exploration in veterinary medicine. The internship Program is designed to allow students the opportunity to experience the multifaceted field of Laboratory Animal Medicine (LAM). Students will be supervised through hands-on experience with clinical cases involving animals used for biomedical research studies. Through rotations on clinical rounds, in the diagnostic laboratory, and research laboratories, students will gain a full appreciation of the role of the veterinarian in an academic research setting. Clinical rotations are supplemented by a weekly didactic clinical meeting where students participate in case presentations.

Highlights
- All-day hospital placement internship
- Meet staff and learn about their careers
- Learn how a hospital animal biomedical research department works
- Assist veterinary staff with aspects of their work
- Learn definitions of veterinary medical terms
- Get to know the Mount Sinai campus and its facilities

Requirements
- Full attendance
- Maintain a hospital placement logbook
- Regular oral and written progress reports
- Completion of a final written and oral research/clinical report

Eligibility
- Demonstrated interest in science and veterinary medicine
- Prior experience in a health or medical facility is preferred
- Must be a rising high school senior, with a minimum GPA of 85
- Must be an under-represented minority and/or economically disadvantaged

The application must include:
- At least one letter of recommendation from a science teacher, math teacher, or other applicable professional
- A personal essay expressing how this course will help the student pursue a specific career in the health field and help the student reach his or her goals
- A fully completed application form (including signed consent forms: parental/medical/publicity)
- Copy of the student’s latest transcript