NIH T32 COMPARATIVE MEDICINE & PATHOLOGY TRAINING PROGRAM

The University of Minnesota College of Veterinary Medicine is seeking well-qualified DVMs to join our Comparative Medicine and Pathology (CMP) T32 Training Program. Positions in this program are for veterinarians seeking 1-3 years of research training and experience. This program provides state-of-the-art research training to veterinarians to enable them to become productive veterinarian-scientists in the biomedical science arena. The University of Minnesota is classified as a "R1 Research Institution" for high research activity. ***Positions are currently available! Applicants from historically marginalized or impoverished groups are especially encouraged to apply.***

Goals:

The goals of the CMP T32 biomedical research training program are to provide students with the broad-based knowledge, quality communication skills, and advanced research training essential for a career as veterinarian-scientists and independent investigators.

Qualifications:

Candidates must have a DVM degree. As this program is a 100% federally funded grant, due to federal restrictions, only U.S. citizens and those foreign nationals who possess a permanent residency visa (green card) may be supported by this program.

Faculty and Training:

The 34 faculty mentors in the program represent a diverse group of disciplines, including pharmacology, cell biology, infectious disease, pathology, neurobiology, physiology, genetics, and molecular biology. Trainees who do not already hold a PhD degree have the opportunity to pursue a PhD degree in either the Comparative Molecular Biosciences graduate program or the Veterinary Medicine graduate program within the CVM. Additional information on these programs is at: https://vetmed.umn.edu/graduate-programs.

Stipends:

Participating trainees are eligible for up to 3 years of training program support at the current NIH stipend levels. A childcare stipend is also available along with funds for training program-related travel, tuition, and fees.

Be part of our long-established track record of success:

21	31	6	59	81
Years of the CMP Research Training Program	CMP trainees since inception	total trainee slots	% of CMP alumni in faculty positions	% of CMP trainee alumni working in research

Selection Procedure

Selection criteria will include the following:

1. Academic credentials and performance during veterinary school and clinical training/residency (if applicable)

2. Strong interest in research and a desire for a career in academic veterinary medicine

3. Desirable personal characteristics such as integrity, perseverance, and communication skills.

Qualified applicants will include individuals who have completed a residency program and/or PhD degree, as well as recent DVM graduates and individuals with veterinary practice experience who desire a career in research. Applicants should send their curriculum vitae or NIH biosketch, a statement of research experience including short and long-term goals, a university-certified veterinary college transcript, and GRE scores (if available). They should request three professional or academic letters of reference. The regular CVM graduate school deadline is December 1, with a rolling admission deadline when relevant.

For More Information:

https://sites.google.com/umn.edu/dvmt32

or email:

cvmrtp@umn.edu

MINNESOTA a great place to live

#2 state overall
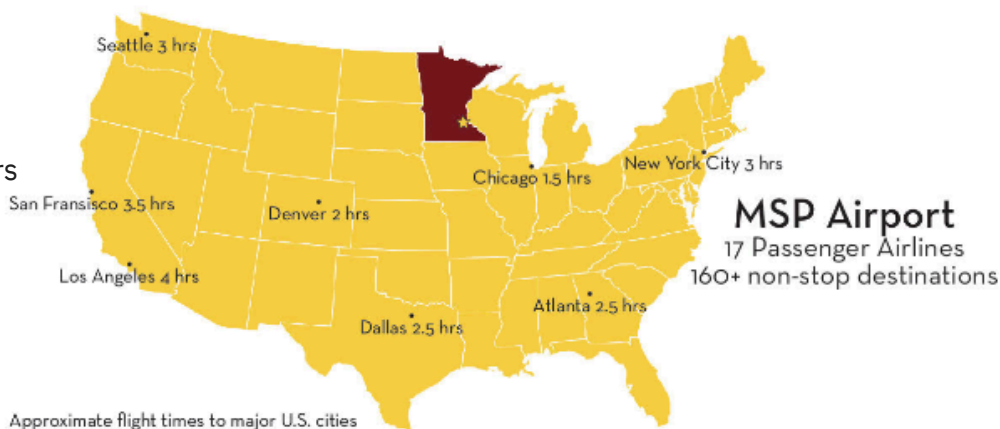US News and World Report, 2021

#2 happiest state
WalletHub, 2021

#1 best state for women's wellbeing
WalletHub, 2021

THE TWIN CITIES Minneapolis & St. Paul

#2 & #3 best park systems
Trust for Public Land, 2021

#4 most arts-vibrant metro
National Center for Arts Research, 2019

6 Professional Sports Teams
NBA, WNBA, MLS, MLB, NFL, NHL

Seattle 3 hrs

San Fransisco 3.5 hrs

Los Angeles 4 hrs

Denver 2 hrs

Dallas 2.5 hrs

Chicago 1.5 hrs

New York City 3 hrs

Atlanta 2.5 hrs

MSP Airport
17 Passenger Airlines
160+ non-stop destinations

Approximate flight times to major U.S. cities

Source: Univerrsity of Minnesota Orientation & Transition Experiences, Office of Undergraduate Education