

THE LOUIS V. GERSTNER JR. GRADUATE SCHOOL OF BIOMEDICAL SCIENCES

# Master of Science in Clinical and Translational Cancer Research

The master of science in clinical and translational cancer research (CTCR) is an innovative offering from the Gerstner Sloan Kettering Graduate School of Biomedical Sciences. The CTCR program will train physicians at MSK to become independent clinical investigators who bridge the gap between basic and clinical cancer research. Through a mix of coursework and mentored research, scholars in the CTCR program will keep pace with the rapid rate of technological and conceptual advances in cancer biology. This degree-granting program also provides formal education and training in clinical trial design and the interpretation of outcomes.

## TO LEARN MORE, JOIN US AT AN UPCOMING INFORMATION SESSION:

**November 4, 2020 at 7:30 AM**  
Zoom | [Click here to register](#)

**December 2, 2020 at 5:30 PM**  
Zoom | [Click here to register](#)

## An Exciting Curriculum

Scholars will complete a translational or clinical research project of their own design under the supervision of an MSK faculty mentor.

Scholars will pursue training and coursework in these topics and more:

- biostatistics
- clinical trial design and protocol writing
- cancer biology
- cancer genomics and bioinformatics
- biomarker discovery and validation
- grant writing and science communication

## Eligible Applicants Must:

- Be a physician (MD, MD-PhD, DO, or equivalent degree)
- Be a resident, clinical fellow, or faculty member appointed in a Memorial Hospital department
- Be committed to a career in translational and clinical cancer research
- Have protected time to commit to coursework and research
- Receive a commitment from an MSK faculty research mentor.

## How to Apply

Visit [ctcr.sloankettering.edu](http://ctcr.sloankettering.edu) while connected to the MSK network to apply. The deadline is **March 22, 2021**.

To apply, you will need to submit:

- a research proposal
- a personal statement
- letters of support from your department chair and research mentor
- one recommendation letter

For more information about the CTCR, email [CTCR@sloankettering.edu](mailto:CTCR@sloankettering.edu) or call **646-888-2024**.



Gerstner Sloan Kettering  
Graduate School of Biomedical Sciences



Memorial Sloan Kettering  
Cancer Center