



St. Jude Children's Research Hospital

Graduate School of Biomedical Sciences



An Innovative PhD Program

The St. Jude Children's Research Hospital Graduate School of Biomedical Sciences offers a unique PhD experience at one of the world's premier research and treatment centers for pediatric cancer and childhood disease. With exceptional science, resources, and clinical experiences, the program is designed to create scientific leaders who will discover the next generation of cures.

Students join the collaborative, cutting-edge research environment at St. Jude Children's Research Hospital. Beyond its global leadership in pediatric oncology, St. Jude has superb programs in infectious diseases, genetic and blood disorders, drug discovery and international medicine.

Students will experience:

- World-class basic and translational research
- Unique clinical care experience
- Mentorship by internationally-renowned faculty
- Highly competitive stipend, benefits and travel allowance
- Robust institutional and NIH support for science
- A thriving arts, cultural and recreational scene in Memphis
- 5 years of support including a \$39k stipend and full tuition waiver
- Funding incentive for medical students interested in a physician scientist pathway

HOW TO APPLY

To apply, go to stjude.org/graduate-school-admissions to complete an online application and learn how to submit supporting documents.

The application period is open from August 15 – December 1.

Curriculum and Dissertation Research

The PhD curriculum is designed for independent students who seek an interactive, challenging and creative research environment. The program offers a focused training experience with outstanding support designed to allow graduation in four to five years. The PhD curriculum is also well-suited for medical students with a special interest in research and medicine.

Our students benefit from dedicated advising, teaching and mentorship from world-class biomedical researchers, often working within collaborative teams. The Graduate School faculty is composed of leading scientific and clinical investigators from diverse research areas.

For details, visit stjude.org/graduate-school-curriculum.

| | weeks | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|--------|-------|---------------------------------|---|---------------------------------|----------------------------|---------------------------------|
| FALL | 1-2 | Orientation | | | | |
| | 3-7 | Genes to Proteins | Topics in Clinical & Translational Research | Genes to Proteins | Core Facilities Highlights | Genes to Proteins |
| | 8-13 | Lab Rotation 1 | | | | |
| | 14-16 | Cell Biology | Biostatistics/ Topics in Clinical & Translational Research | Cell Biology | Core Facilities Highlights | Cell Biology |
| | 17-21 | Developmental Biology | | Developmental Biology | | Developmental Biology |
| | 22-23 | Winter Break | | | | |
| SPRING | 1-4 | Cancer Biology | Topics in Clinical & Translational Research | Cancer Biology | Core Facilities Highlights | Cancer Biology |
| | 5-10 | Lab Rotation 2 | | | | |
| | 11 | Spring Break | | | | |
| | 12-13 | Immunology | Topics in Clinical & Translational Research | Immunology | Core Facilities Highlights | Immunology |
| | 14-15 | Infectious Diseases | | Infectious Diseases | | Infectious Diseases |
| | 16-17 | Pharmacology & Chemical Biology | | Pharmacology & Chemical Biology | | Pharmacology & Chemical Biology |
| | 18-23 | Lab Rotation 3 | | | | |

CONTACT US

We welcome your questions about the program, eligibility or the application process.

Email Us: sjgradschool@stjude.org

Visit our Website: www.stjude.org/graduate-school

Sign up for Updates: www.stjude.org/graduate-school-subscribe