Master of Science in Reproductive Science and Medicine
A Degree Program Focusing on Human Reproductive Health

Program Director: Teresa K. Woodruff, PhD
Director of Graduate Studies: Elizabeth Sefton, PhD

This new 18-month program provides unique exposure to reproductive science and medicine through coursework, laboratory instruction, and seminars. Students will be part of a rich and vibrant community of reproductive scientists through Northwestern’s Center for Reproductive Science. Aside from the primary location in exciting downtown Chicago, students will study at Northwestern’s Evanston and Stanley Manne Children’s Research Institute campuses.

Within this invigorating environment, students will:

• Complete core and elective courses and independent thesis research
• Gain practical experience with state-of-the-art techniques in reproductive health and medicine, such as micromanipulation, microinjection, and follicle culture
• Interact and train with clinical, basic, and translational science leaders in the field of human reproductive science and medicine
• Prepare for research and technical careers in academic, clinical, and pharmaceutical laboratories

Apply Now
Submit your application: [http://www.tgs.northwestern.edu/admission/index.html](http://www.tgs.northwestern.edu/admission/index.html)

Two letters of recommendation, CV, unofficial transcripts, and a personal statement are required to apply. TOEFL or IELTS scores are required for international students.

Early decision deadline: January 20, 2017
Final deadline: May 15, 2017

Additional details: [www.crs.northwestern.edu](http://www.crs.northwestern.edu) and [www.woodrufflab.org/ms-rsm](http://www.woodrufflab.org/ms-rsm)

COURSE TOPICS
• Human reproductive development
• Reproductive endocrinology and fertility management
• Human reproductive health and disease

ELECTIVES
• Life science and physiology
• Genetics & molecular biology
• Epidemiology
• Statistics
• Anthropology
• Gender studies
• Ethics

PROFESSIONAL DEVELOPMENT
• Writing abstracts, manuscripts, and grants
• Creating effective presentations and posters
• Mentoring by senior researchers
• Networking with reproductive scientists and clinicians