



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

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>

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 and www.woodrufflab.org/ms-rsm

INQUIRIES:

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