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University of Kentucky Clinical Laboratory Sciences Program
 College of Health Sciences
 Lexington, KY 40536-0200

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Clinical Laboratory Sciences

- Graduate Study -
 Graduate Certificate in
 Reproductive Laboratory Science

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Description:

The Graduate Certificate in Reproductive Laboratory Science (RLS) prepares graduates for entry level technologist positions in assisted reproductive technology (ART) laboratories and related fields in research, industry and marketing. The curriculum consists of 12-14 hours in RLS courses, including two credit hours of clinical practicum in clinical andrology and embryology laboratories. The Graduate Certificate may be completed in approximately seven months of study. In addition to the six RLS core faculty, lecturers throughout the United States contribute to the curriculum, instructing in their area of expertise. These professionals are ART and clinical laboratorians, laboratory managers, researchers, ethicists, attorneys and policy analysts. Directors and supervisors in andrology laboratories and ART laboratories, appointed as clinical faculty by the University of Kentucky, supervise RLS students in the clinical practica.

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Reproductive Laboratory Science Courses:

Descriptions for these courses, and others, may be found in the [University of Kentucky Bulletin](#).

Reproductive Laboratory Science Courses

Course (semester hour credit)	Delivery Method *
CSC 615 Reproductive Laboratory Science (1)	DL
CSC 616 Andrology (1)	DL
CSC 617 Reproductive Microbiology & Immunology (1)	DL
CSC 528 Laboratory Techniques (2) <i>Students not having an acceptable laboratory backround will also be required to complete CSC 528</i>	M, 1 week of 8 wk Summer Session
CSC 618 Labs in Andrology, Reproductive Microbiology & Immunology (1)	M, 1 week of Fall Semester

CSC 621 Embryology & ART (3)	Fall Semester
CSC 624 Gamete & Embryo Cryopreservation (1)	Fall Semester
CSC 625 Mgt, Policy, Ethical & Legal Issues in ART (2)	Fall Semester
CSC 626 Andrology Clinical Practicum (2)	M, 2 weeks TBD
CSC 627 ART Clinical Practicum (3)	M, 3 weeks TBD

* DL = Distributive learning. DL courses include web-based instruction and testing, and self-paced, interactive CDs. DL courses are offered during the spring semesters to both Lexington campus students and distance learners.

* M = Modular. Modular courses are taught at the UK campus. Classes meet for approximately 8 hours/day.

* TBD = To Be Determined

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The University of Kentucky is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097: Telephone number 404-679-4501) to award undergraduate, graduate and professional degrees.

The University of Kentucky is committed to a policy of providing educational opportunities to all qualified students regardless of economic or social status, and will not discriminate on the basis of race, color, religion, sex, marital status, beliefs, age, national origin, sexual orientation, or physical or mental disability.

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Clinical Laboratory Sciences

- Graduate Study - Reproductive Laboratory Science Admissions

[Master of Science Application](#)
[Graduate Certificate Application](#)
[Application Deadline](#)
[Tuition and Fees](#)

Master of Science in Clinical Sciences - RLS Application:

Applicants must meet all requirements for admission for the Graduate School at the University of Kentucky and apply for admission to both the Graduate School and the Clinical Sciences Graduate Program.

Request Clinical Sciences Program applications from:

Linda S. Gorman, Ph.D.,
Director of Graduate Studies-Reproductive Laboratory Science Program
Clinical Sciences Graduate Program
University of Kentucky
900 S. Limestone Room 209
Lexington, Kentucky 40536-0200

Applicants to the Reproductive Laboratory Science Graduate Program must hold a baccalaureate degree in clinical laboratory science, or a Bachelor degree in science with acceptable laboratory experience.

Admission to the Clinical Sciences Graduate Program is based upon:

- [Letter to applicants](#) (MS-Word)
- An overall undergraduate grade point average of 2.75 and 3.0 on all graduate work (required by both the Clinical Sciences Graduate Program and the Graduate School.)
- [Graduate Record Examination](#) (verbal, quantitative and analytical portions)
- [Application](#) (MS-Word)
- [Recommendations](#) (MS-Word)
- Interview may be required

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Graduate Certificate in Reproductive Laboratory Science Application:

Applicants must meet all requirements for admission for the Graduate School at the University of Kentucky and have:

- Bachelor's degree in Clinical Laboratory Science (Medical Technology) OR a Bachelor's degree in science with acceptable experience
- Interview may be required (determined by the RLS Admissions Committee)

Request application to the program from:

Doris J. Baker, Ph.D., Director, Graduate Programs in RLS
E-mail: dbake0@uky.edu

Address: University of Kentucky
Clinical Laboratory Sciences Division
College of Health Sciences
900 S. Limestone Street
Lexington, KY 40536-0200

Or see on-line forms:

- [Letter to Applicants](#) (MS-Word)
- [Application](#) (MS-Word)
- [References \(3\)](#) (MS-Word)

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Application Deadlines:

Masters of Science in Clinical Sciences - Reproductive Lab Science

U.S. citizens and residents: March 15

International students: January 15

Reproductive Lab Science Graduate Certificate

U.S. citizens and residents: November 15

International students: May 15

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Tuition and Fees:

Information on current tuition and fees for graduate students may be found at the [Graduate School website](#).

For students seeking a graduate degree, the University of Kentucky now offers [merit scholarships](#) to new non-resident students who meet certain academic requirements. The [merit scholarships](#) make tuition costs for non-resident students the same as the tuition for resident students. To be eligible for the scholarships applicants have

- An earned bachelor's degree
- An undergraduate GPA of 3.25 or higher on a 4.00 scale
- A cumulative GPA of at least 3.25 in prior graduate studies

Please review the website for [merit scholarships](#) for current application deadlines for the Kentucky Graduate Scholarship.

All non-resident applicants automatically will be considered for the scholarships. For more information contact the [Graduate School](#).

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