



Section 22

Graduate School (College of Graduate Studies) Administered Programs

University of South Florida
Graduate School (College of Graduate Studies)
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Tampa, FL 33620

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Interim College Dean: Karen Liller, Ph.D.
Interim Associate Dean: Rick Pollenz, Ph.D.

Accreditation:

The Commission on Colleges of the Southern Association of Colleges.

Mission Statement:

The University of South Florida Graduate School serves as the university hub of leadership for graduate education producing present day and future global leaders, one student at a time.

College Information:

The College of Graduate Studies is housed in the Graduate School and serves as the College for the following degree programs offered across programs and/or colleges.

Degrees Offered:

Doctor of Philosophy (Ph.D.)

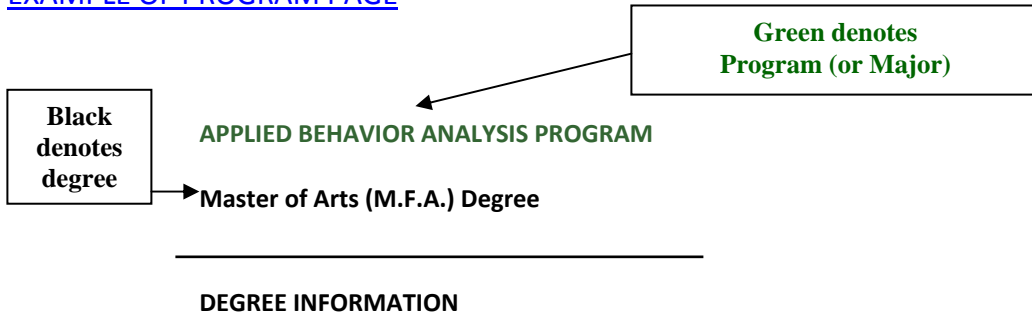
Name of Programs Offered:

[Doctor of Philosophy \(Ph.D.\)](#)
Cancer Biology

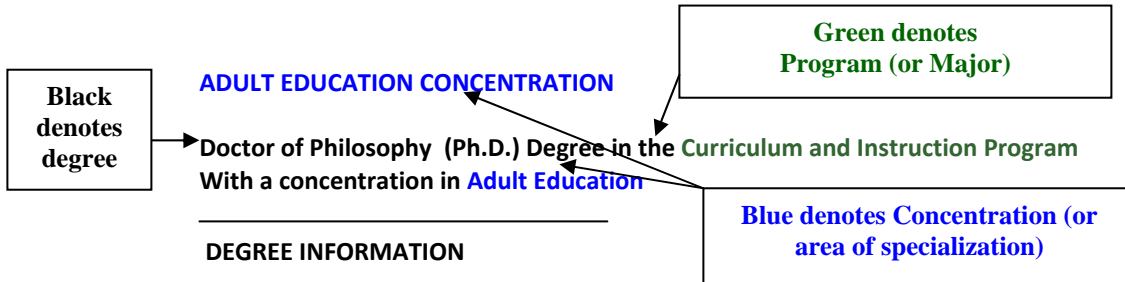
About the Catalog

The University of South Florida Graduate Catalog is organized with the degree programs offered listed in the section of the college that offers them. For example, the Master of Science degree with a “program” (also known as major) in Biology is listed in the College of Arts and Sciences section. Some colleges offer areas of specialization, or “concentrations” within a degree program.

EXAMPLE OF PROGRAM PAGE



EXAMPLE OF CONCENTRATION PAGE



The name of the program and/or concentration does not appear on the diploma – only the name of the degree (i.e., Master of Arts) is listed. The program and concentration information is listed on the official transcript. Other areas, such as application track, are not listed on the transcript.

CANCER BIOLOGY PROGRAM

Doctor of Philosophy (Ph.D.) Degree

DEGREE INFORMATION

Program Admission Deadlines:

Fall:	
U.S.:	February 1
International:	January 2

Minimum Total Hours:	96
Program Level:	Doctoral
CIP Code:	26.0911
Dept Code:	GRS
Program (Major/College):	CNB GS

CONTACT INFORMATION

College:	Graduate Studies – Interdisciplinary
Department:	Cancer Biology

Contact Information: www.grad.usf.edu

PROGRAM INFORMATION

The Moffitt Cancer Center and the University of South Florida have joined together to establish a graduate program focused specifically on Cancer Biology. Tremendous advancement in the detection and treatment of cancer has occurred over the last decade, yet cancer continues to adversely affect millions of people worldwide in terms of quality of life, life span and economic burden.

The Moffitt Cancer Center at the University of South Florida is a leading institution of basic research, clinical research and patient treatment. The Moffitt Cancer Center has received national acclaim and is officially designated as a Comprehensive Cancer Center by the National Cancer Institute of the National Institutes of Health. The Cancer Biology Ph.D. Program's goal is to train the next generation of Cancer researchers. Studies of cancer require specific knowledge in multiple fields that have traditionally been independent. Our Cancer Biology Ph.D. program emulates the Moffitt Cancer Center and eliminates these boundaries. Students will receive cancer-oriented training in: molecular biology, immunology, functional genomics, bioinformatics, drug discovery & development, cancer genetics, cancer prevention & control, cancer therapeutics, cell biology, biochemistry, proteomics chemistry.

Accreditation:

Accredited by the Commission on Colleges of the Southern Association of College and Schools.

ADMISSION INFORMATION

Must meet University requirements (see Graduate Admissions) as well as requirements listed below.

Program Admission Requirements

- Extensive background in field of biology or chemistry
- GRE required for full consideration;
- GPA of at least 3.0 or greater;
- Advanced coursework and research experience preferred

DEGREE PROGRAM REQUIREMENTS

Course Requirements:

All students are required to successfully complete the Cancer Biology Program Core Courses. In addition students must successfully complete at least one elective course that have been approved by the Cancer Biology Education Committee. These elective courses are offered through Departments within the College of Medicine, Engineering, and Arts and Sciences. Dissertation Committees may also require students to take additional course work if needed to correct deficiencies. In special circumstances the Cancer Biology Education Committee can waive course requirements, if the student has recently completed identical coursework elsewhere. Students are required to achieve a minimum GPA of B in all Cancer Biology Core courses and an overall GPA of 3.0 (B) in order to remain in good standing.

Stipends:

All Cancer Biology Ph.D. students in good standing will receive a highly competitive stipend (\$22,600 for 2008 first year students) An annual cost of living increase is provided to students starting in their second year of study.. Please visit the Program's website for current stipend levels. Students also receive health insurance coverage and direct payment in full of all required tuition and required fees. All students are highly encouraged to apply for funding from outside sources.

Required Cancer Biology Core Courses

BSC 6056	Cancer Research Techniques
BSC 6054	Cancer Biology I
BSC 6055	Cancer Biology II
BSC 6058	Laboratory Rotations
BSC 7911	Directed Research
BSC 6065	Advances in Cancer Biology
BSC 6057	Current Topics in Oncology
BSC 6939	Selected Topics in Cancer Biology- Cancer Genetics

COURSES

See <http://www.ugs.usf.edu/sab/sabs.cfm>