



USC SCHOOL	Alfred E. Mann School of Pharmacy and Pharmaceutical Sciences
ACADEMIC DEPARTMENT	Regulatory and Quality Sciences
GRADUATE PROGRAM	Master of Regulatory Sciences
POST CODE	1152
TERM EFFECTIVE DATE	Spring 2021

PROGRAM DESCRIPTION

A brief description of the graduate program.

The STEM designated Master of Science in Regulatory Science is an intensive, interdisciplinary degree program designed to produce graduates whose backgrounds in biological, pharmaceutical and biomedical sciences are enhanced by the knowledge and skills needed to manage regulated biomedical products.

COMMON BACHELOR DEGREE PROGRAM PATHWAYS

A list of common bachelor's degrees that undergraduate students pursue in advance of pursuing a progressive degree option with this graduate program. Some programs are restricted to certain majors while others are open to all students.

Open to all majors; Basic Biology or Chemistry knowledge preferred.	

PREPARATORY UNDERGRADUATE COURSES

A list of courses at the undergraduate level that prepare students for the graduate program. Required coursework is listed first, followed by recommended courses. If not applicable, this section will be blank.

Dept. Prefix - Course #	Course Title	Required or Recommended	Units



UNDERGRADUATE COURSES USED TO REDUCE GRADUATE LEVEL UNITS

A list of undergraduate level courses that may be used to reduce the number of graduate level units required for the graduate program. If there are none, that is specified instead.

Dept. Prefix - Course #	Course Title	Units
None		

CORE GRADUATE PROGRAM REQUIREMENTS (# units required)

A list of all required graduate courses for the graduate program. None of these courses may be used toward satisfying undergraduate degree requirements.

If special exceptions for any of these courses are made by the academic department, the course # is marked with an asterisk () and the exception is explained in the "Department Notes" section at the end of this course plan template.*

Dept. Prefix - Course #	Course Title	Units
MPTX 511	Introduction to Medical Product Regulation	3
MPTX 512	Regulation of Pharmaceutical & Biologic Products	3
MPTX 517	Structure & Management of Clinical Trials	4
MPTX 516	Medical Products & the Law	3
MPTX 515	Quality Systems & Standards	3
RSCI 601	Biomedical Commerce	4
	ELECTIVE	3
	ELECTIVE	3
		26



PRE-APPROVED ELECTIVE COURSEWORK

Elective coursework is approved at the discretion of the academic department. Note the following details about the total number and units required of elective coursework.

4	TOTAL ELECTIVE COURSES REQUIRED FOR THE TRADITIONAL GRADUATE DEGREE
10	TOTAL ELECTIVE UNITS REQUIRED FOR THE TRADITIONAL GRADUATE DEGREE

TOTAL UNIT COUNTS AND REQUIRED GRADUATE UNITS

36	TOTAL UNITS REQUIRED FOR THE TRADITIONAL GRADUATE DEGREE
10	TOTAL GRADUATE UNITS THAT MAY BE WAIVED (IF ANY)
26	MINIMUM NUMBER OF GRADUATE UNITS THAT MUST BE AT THE 500 LEVEL OR ABOVE

NOTES FROM THE DEPARTMENT

This section highlights any unique considerations, exceptions, or requirements for the graduate program. If a program has specific restrictions (courses, majors, etc.), they are detailed below.

Signed by:
Vassilios Papadopoulos
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Dr. Vassilios Papadopoulos

10/17/2024

Name of Authorizing Master's Program Dean

Date Approved

Dean, USC Alfred E. Mann School of Pharmacy and Pharmaceutical Sciences

Authorizing Dean's Title