

**MASTER OF SCIENCE WITH SPECIALTY IN ANATOMY (M.S.)****TOTAL REQUIRED CREDITS: 36** [33 in required courses + minimum of 3 credits in electives]**FIRST YEAR: 12 REQUIRED CREDITS****Fall Semester:**

ANAT 8411	Human Gross Anatomy I	4	(A,B,C,F)
ANAT 8513	Human Embryology I	1	(A,B,C,F)
ANAT 8532	Seminar and Journal Club (I)	1	(A,B,C,F)

**Spring Semester:**

ANAT 8412	Human Gross Anatomy II	4	(A,B,C,F)
ANAT 8514	Human Embryology II	1	(A,B,C,F)
ANAT 8532	Seminar and Journal Club (II)	1	(A,B,C,F)

**Summer:**

ANAT 8996	Research Lab Rotations (recommended elective)	1-3	(P, NP)
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Select Advisor, appoint Thesis Committee and have first meeting

**SECOND YEAR: 15 REQUIRED CREDITS****Fall Semester:**

ANAT 8613	Human Cell Biology and Histology I	2	(A,B,C,F)
ANAT 8611	Human Neuroanatomy and Neuroscience I	2	(A,B,C,F)
CBIO 8500	Statistics for the Biomedical Sciences	3	(A,B,C,F)
ANAT 8526	Practice in Teaching	3	(A,B,C,F)

**Spring Semester:**

ANAT 8614	Human Cell Biology and Histology II	2	(A,B,C,F)
ANAT 8612	Human Neuroanatomy and Neuroscience II	3	(A,B,C,F)

**Summer:**

ANAT 8596	Proposal Preparation (recommended elective)	3	(P, NP)
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Proposal Presentation in a Committee meeting

**THIRD YEAR: 6 REQUIRED CREDITS****Fall Semester:**

ANAT 8595	Master's Thesis Research	6	(EP)
CBIO 8991	Bioethics in Research I: Fundamentals (recommended elective)	1	(P, NP)

Committee meeting

**Spring Semester:**

ANAT 8595-05#	Master's Thesis Research (continuation)	0	(P, NP)
CBIO 8992	Bioethics in Research II: Applied Topics (recommended elective)	2	(P, NP)

Thesis Defense

**Other Departmental Electives:**

ANAT 8525	Practice in Teaching	2 credits	(A,B,C,F)
ANAT 8528	Topics in Anatomy	1, 2, or 3 credits	(A,B,C,F)
ANAT 8591	Special Problems in Anatomy	1 credit	(P, NP)
ANAT 8593	Special Problems in Anatomy	3 credits	(P, NP)
ANAT 8995	Practice in Dissection	1, 2, or 3 credits	(A,B,C,F)
ANAT 8996	Research Lab Rotations	1, 2, or 3 credits	(P, NP)

18 contact hours per credit for lecture courses

36 contact hours per credit for lab courses (e.g. Practice in Teaching, Research Lab Rotations, Special Problems)

P=Passed; NP=Not Passed; EP=In Progress ("En Progreso"); 05#=continuation section

EP can only be given once, except in the case of the Master's Thesis Research course. If a course remains unfinished even after giving EP once, an Incomplete must be given. Incompletes need to be removed before the end of the next semester or it becomes an automatic F.

Written approval of the Proposal, with the signatures of the Committee members, is required before registering in ANAT 8595 (Master's Thesis Research).