

Overview of Courses and Pathway for the Oral and Craniofacial Sciences MS Curriculum

Fall Term - 1st Semester		
Course #	Course Title	Number of Credits
OCS 3504	Seminar/Journal Club	1
OCS 3516	Foundations Of Successful Career Planning And Development; Part 1	1
OCS 3517	Embryology and Oral Tissues	4
TBD	Life Sciences Selective (if not taken in Spring)	(3/4)
OCS 3505	Directed Research	# credits as needed (minimum 2 credits)
Spring Term – 2nd Semester		
OCS 3504	Seminar/Journal Club	1
OCS 3546	Foundations Of Successful Career Planning And Development; Part 2	1
OCS 3512	Craniofacial Genetics	1
TBD	Life Sciences Selective (if not taken in Fall)	(3/4)
OCS 3505	Directed Research	# credits as needed (minimum 1 credit)
Summer Term – 3rd Semester		
INTBP 2290	Scientific Ethics and the Responsible Conduct of Research	1
CDENT 2113	Dental Research Methodology	2
TBD	Electives	# credits as needed
OCS 3505	Directed Research	# credits as needed (minimum 1 credit)
Fall Term – 4th Semester		
OCS 3504	Seminar/Journal Club	No credit (no registration)
OCS 3508	Current Topics in Oral Health Research	1
CDENT 2114	Dental Research Methodology	2
TBD	Electives	# credits as needed
OCS 3505	Directed Research	# credits as needed (minimum 1 credit)
Spring Term – 5th Semester		
OCS 3504	Seminar/Journal Club	No credit (no registration)
OCS 3556	Principles of Craniofacial Skeletal Regeneration <i>*Offered in even years only (e.g. 2024, 2026)</i>	3

TBD	Electives	# credits as needed
OCS 3505	Directed Research	# credits as needed (minimum 1 credit)
Summer Term – 6th Semester		
TBD	Electives	# credits as needed
OCS 3505	Directed Research	# credits as needed (minimum 1 credit)
Defend Thesis		
Apply for Graduation!		

Table Color Coding Key:

blue = required Core didactic courses for all PhD students;

green = elective didactic courses open to all PhD students;

orange = research courses.