

<b>Table 4: Overview of Courses and Pathway for the Oral and Craniofacial Sciences MS Curriculum</b>		
<b>Fall Term - 1st Semester</b>		
<b>Course #</b>	<b>Course Title</b>	<b>Number of Credits</b>
ORBIOL 3504	Seminar/Journal Club	1
ORBIOL 3516	Foundations Of Successful Career Planning And Development Part 1	1
ORBIOL 3517	Embryology and Oral Tissues	4
	(Life Sciences Selective if not taken in Spring)	3
ORBIOL 3505	Directed Research	3
<b>Spring Term - 2<sup>nd</sup> Semester</b>		
ORBIOL 3504	Seminar/Journal Club	1
ORBIOL 3546	Foundations Of Successful Career Planning And Development Part 2	1
ORBIOL 3553	Foundations in Genetic Epidemiology	3
ORBIOL 3556	Principles of Craniofacial Skeletal Regeneration <i>*Offered in even years only (e.g. 2020, 2022)</i>	3
ORBIOL 3508	Current Topics in Oral Health Research	1
	Life Sciences Selective	3
ORBIOL 3505	Directed Research	# credits as needed
<b>Summer Term - 3<sup>rd</sup> Semester</b>		
INTBP 2290	Scientific Ethics and the Responsible Conduct of Research	1
CDENT 2113	Dental Research Methodology	2
TBD	Elective	# credits as needed
ORBIOL 3505	Directed Research	# credits as needed
	<b>Choose Thesis Committee</b>	
<b>Fall Term - 4<sup>th</sup> Semester</b>		
CDENT 2114	Dental Research Methodology	1
TBD	Elective (if needed)	# credits as needed
ORBIOL 3505	Directed Research	# credits as needed
<b>Spring Term - 5<sup>th</sup> Semester</b>		

ORBIOL 3556	See previous Spring term. <i>*Offered in even years only (e.g. 2020, 2022)</i>	-
TBD	Elective (if needed)	# credits as needed
ORBIOL 3505	Directed Research	# credits as needed
<b>Summer Term - 6<sup>th</sup> Semester</b>		
TBD	Elective (if needed)	# credits as needed
ORBIOL 3511	Thesis Research (in graduation term)	# credits as needed
	<b>Defend Thesis</b>	
	<b>Apply for Graduation and Graduation!</b>	

**Color Coding Key:** blue = required didactic courses for all MS students; orange = research courses; green = elective didactic courses open to all MS students.