

University of Oklahoma  
College of Dentistry  
Graduate Orthodontic Program  
Course Curriculum

Course Number	Course Name	Credit Hours		Course Director(s)
		US	INTL	
Summer I				
Ortho 5531	Orthodontic Techniques	1	1	Kadioglu
Ortho 5581	Roentgenographic Cephalometry	1	1	Kadioglu
Ortho 5940	Clinical Practice	1	1	Currier
Ortho 5960	Directed Readings in Dentistry	1	1	Currier
(NGRA=4)		Summer Credits		4 4

Fall I				
Ortho 5541	Materials Science for Dental Specialties	1	1	Khajotia
Ortho 5551	Advanced Orthodontic Techniques	1	1	Clayton
Ortho 5711	Community Research Methods	1	1	Romero
Ortho 5732	Biomechanics and the Biology of Tooth Movement	2	2	Kadioglu
Ortho 5940	Clinical Practice	2	2	Currier
Ortho 5950	Research Methods	2	2	Currier
Ortho 5970	Seminar in Dentistry	2	2	Clayton, Currier, Felton, Kadioglu, & Romero
		Subtotal		11 11
Ortho 5522*	Developmental & Educational Psychology in Orthodontics	2	2	Currier
Ortho 5761*	Etiology, Genetics, & Care of the Exceptional Patient	1	1	White
		Subtotal		3 3
(NGRA=9)		Fall Credits		14 14

Spring I				
BSE 5163	Introduction to Biostatistics	3	3	Stoner
Ortho 5502	Principles and Practice of Orthodontics	2	2	Currier
Ortho 5532	Orthodontic Management of Patients w/Cleft Palate	0 (Y*)	0 (Y*)	Power
Ortho 5561	Articulation and Occlusion	1	1	Kadioglu
Ortho 5701	Craniofacial Growth	1	1	Felton
Ortho 5801	Advanced Oral Histology and Pathology	1	1	Lewis
Ortho 5940	Clinical Practice	2	2	Currier
Ortho 5970	Seminar in Dentistry	2	2	Clayton, Currier, Felton, Kadioglu, & Romero
Ortho 5990	Special Studies	2	2	Currier
		Subtotal		14 14
Ortho 5731**	Preventive Periodontics	1	1	Dmytryk
Ortho 5741*	Advanced Studies in Oral Diagnosis/Medicine	1	1	Radfar
		Subtotal		2 2
(NGRA=9)		Spring Credits		16 16
		First Year Total Credits		34 34

* Alternate Year Course 2014, 2016, 2018, 2020, 2022, 2024			
** Alternate Year Course 2015, 2017, 2019, 2021, 2023, 2025			
Y* Year Long Course			

Total credit for Course Number **5522\*** is 2 hours, regardless of course given in Fall 1 or Fall 2.  
Total credit for Course Number **5761\*** is 1 hour, regardless of course given in Fall 1 or Fall 2.  
Total credit for Course Number **5731\*\*** is 1 hour, regardless of course given in Spring 1 or Spring 2.  
Total credit for Course Number **5741\*** is 1 hour, regardless of course given in Spring 1 or Spring 2.

Course Number	Course Name	Credit Hours		Course Director(s)	
		US	INTL		
Summer II					
Ortho	5940	Clinical Practice	1	1	Currier
Ortho	5960	Directed Readings in Dentistry	2	1	Currier
Ortho	5980	Research for Masters Thesis	2	0	Currier, Felton, Kadioglu, Khajotia, & Romero
(NGRA=4)		<i>Summer Credits</i>	5	2	

Fall II					
Ortho	5532	Orthodontic Management of Patients w/Cleft Palate	2 (Y*)	2 (Y*)	Power
Ortho	5771	Graduate Practice Administration	1	1	Cumby
Ortho	5940	Clinical Practice	1	1	Currier
Ortho	5970	Seminar in Dentistry	1	1	Clayton, Currier, Felton, Kadioglu, & Romero
Ortho	5980	Research for Masters Thesis	2	2	Currier, Felton, Kadioglu, Khajotia, & Romero
Ortho	5990	Special Studies	2	2	Currier
		<i>Subtotal</i>	9	9	
Ortho	5522*	Developmental & Educational Psychology in Orthodontics	0	0	Currier (credits accounted for in Fall I)
Ortho	5761*	Etiology, Genetics, & Care of the Exceptional Patient	0	0	White (credits accounted for in Fall I)
		<i>Subtotal</i>	0	0	
(NGRA=9)		<i>Fall Credits</i>	9	9	

Spring II					
Ortho	5940	Clinical Practice	1	1	Currier
Ortho	5970	Seminar in Dentistry	1	1	Clayton, Currier, Felton, Kadioglu, & Romero
Ortho	5980	Research for Masters Thesis	2	2	Currier, Felton, Kadioglu, Khajotia, & Romero
Ortho	5990	Special Studies	2	2	Currier
Cell	6313	Advanced Gross Anatomy	3	3	O'Donoghue
		<i>Subtotal</i>	9	9	
Ortho	5731**	Preventive Periodontics	0	0	Dmytryk (credits accounted for in Spring I)
Ortho	5741*	Advanced Studies in Oral Diagnosis/Medicine	0	0	Radfar (credits accounted for in Spring I)
		<i>Subtotal</i>	0	0	
(NGRA=9)		<i>Spring Credits</i>	9	9	
<i>Second Year Total Credits</i>			23	20	

Summer III					
Ortho	5940	Clinical Practice	1	1	Currier
Ortho	5960	Directed Readings in Dentistry	1	1	Currier
Ortho	5980	Research for Masters Thesis	2	2	Currier, Felton, Kadioglu, Khajotia, & Romero
(NGRA=4)		<i>Summer Credits</i>	4	4	

Fall III					
Ortho	5940	Clinical Practice	5	5	Currier
Ortho	5970	Seminar in Dentistry	2	2	Clayton, Currier, Felton, Kadioglu, & Romero
Ortho	5980	Research for Masters Thesis	2	2	Currier, Felton, Kadioglu, Khajotia, & Romero
(NGRA=9)		<i>Fall Credits</i>	9	9	
<i>Third Year Total Credits</i>			13	13	

Additional Semester for International Students (NGRA)					
Spring III					
Ortho	5960	Directed Readings in Dentistry	0	1	Clayton, Currier, Felton, Kadioglu, & Romero
Ortho	5980	Research for Masters Thesis	0	2	Currier, Felton, Kadioglu, Khajotia, & Romero
(NGRA=9)		<i>Spring Credits</i>	0	3	
<i>International Third Year Total Credits</i>			13	16	
<b>Total Credits</b>			<b>70</b>	<b>70</b>	

**MINIMUM CREDIT HOURS REQUIRED FOR GRADUATION FROM PROGRAM IS 70. INTERNATIONAL IS THE SAME.**  
**GRA'S MUST HAVE 3 HOURS FOR SUMMER SEMESTER AND 6 HOURS FOR SPRING & FALL SEMESTER.**  
**INTERNATIONAL STUDENTS ARE NOT CONSIDERED GRA'S.**  
**NON GRA'S (NGRA) MUST HAVE 9 HOURS FOR SPRING & FALL SEMESTERS, WITH THE EXCEPTION OF THE FINAL SPRING SEMESTER. REDUCED COURSELOAD.**