

ORTHODONTICS GRADUATE PROGRAM

Course #	Course Description	Credit	Grade	Director
<b>YEAR 1: SUMMER TERM</b>				
AN 521	Advanced Head & Neck Anatomy	2.0	N	Matsumoto
ORD 501	Orthodontic Technique	3.0	N	Covell
ORD 502-1	Cephalometric Theory and Practice 1	1.0	N	Freedman
PEDO 507-A	Introduction to Pediatric Medicine	1.0	P/NP	Steelman
ORD 511-1	Orthodontic Theory 1	1.0	N	Lathrop
ORD 527-1	Orthodontic Literature Review 1	0.5	N	Kaplan
ORD 547-1	Orthodontic Diagnosis & Treatment Planning 1	4.0	N	Doyle
ORD 590-1	Post-Doctoral Orthodontic Clinic 1	3.0	N	Doyle
	<b>Term Total</b>	<b>15.5</b>		

<b>YEAR 1: FALL TERM</b>				
IB 501	Pract Stats for the Dent Prof (Sakai)	2.0	N	Meredith M
OB 511	Oral Biology I- Inflammation (Sakai)	3.0	N	Maier
ORD 502-2	Cephalometric Theory and Practice 2	1.0	N	Freedman
ORD 504-1	Facial Growth 1	1.0	N	Covell
ORD 511-2	Orthodontic Theory 2	1.0	N	Lathrop
ORD 527-2	Orthodontic Literature Review 2	1.0	N	Kaplan
ORD 543-1	Masters in Orthodontics Research 1	1.0	N	Covell
ORD 547-2	Ortho Diagnosis & Treatment Planning 2	3.0	N	Covell
ORD 571-1	Craniofacial Disorders 1	1.0	N	Doyle
ORD 579-1	Orthognathic Surgery Case Conference 1	0.5	N	May
ORD 590-2	Post-Doctoral Orthodontic Clinic 2	3.0	N	Doyle
	<b>Term Total</b>	<b>17.5</b>		

<b>YEAR 1: WINTER TERM</b>				
DM 531	Dental Materials	2.0	N	Ferracane
OB 512	Oral Biology II (Oral Systems)	3.0	N	Maier
ORD 504-2	Facial Growth 2	1.0	N	Covell
ORD 506-1	Osteology 1	1.0	N	Doyle
ORD 511-3	Orthodontic Theory 3	1.0	N	Lathrop
ORD 527-3	Orthodontic Literature Review 3	1.0	N	Kaplan
ORD 543-2	Masters in Orthodontics Research 2	1.0	N	Covell
ORD 547-3	Ortho Diagnosis & Treatment Planning 3	3.0	N	Covell
ORD 571-2	Craniofacial Disorders 2	1.0	N	Doyle
ORD 579-2	Orthognathic Surgery Case Conference 2	0.5	N	May
ORD 590-3	Post-Doctoral Orthodontic Clinic 3	4.0	N	Doyle
	<b>Term Total</b>	<b>18.5</b>		

Course #	Course Description	Credit	Grade	Director
<b>YEAR 1: SPRING TERM</b>				
OB 513	Oral Biology III (HIV/Cariology)	3.0	N	Maier
ORD 506-2	Osteology 2	1.0	N	Doyle
ORD 511-4	Orthodontic Theory 4	1.0	N	Lathrop
ORD 512	Orthognathic Surgery	1.0	N	May
ORD 527-4	Orthodontic Literature Review 4	1.0	N	Kaplan
ORD 543-3	Masters in Orthodontic Research 3	1.0	N	Covell
ORD 547-4	Ortho Diagnosis & Treatment Planning 4	4.0	N	Covell
ORD 555	Pre-Doctoral Lab Instruction	1.0	N	Doyle
ORD 571-3	Craniofacial Disorders 3	1.0	N	Doyle
ORD 579-3	Orthognathic Surgery Case Conference 3	0.5	N	May
ORD 590-4	Post-Doctoral Orthodontic Clinic 4	4.0	N	Doyle
	<b>Term Total</b>	<b>18.5</b>		
	<b>YEAR TOTAL</b>	<b>70.0</b>		

Course #	Course Description	Credit	Grade	Director
<b>YEAR 2: SUMMER TERM</b>				
ORD-508	Biomechanics	1.0	N	Doyle
ORD 516-1	Current Topics in Orthodontics 1	1.0	N	Lathrop
ORD 527-5	Orthodontic Literature Review 5	1.0	N	Kaplan
ORD 533-1	Advanced Orthodontic Theory 1	1.0	N	Doyle
ORD 543-4	Masters in Orthodontic Research 4	2.0	N	Covell
ORD 554-1	Orthodontic Case Analysis 1	1.0	N	Covell
ORD 559-1	Pre-doctoral Clinic Instruction 1	1.0	N	Doyle
ORD 571-4	Craniofacial Disorders 4	1.0	N	Doyle
ORD 590-5	Post-doctoral Orthodontic Clinic 5	5.0	N	Doyle
	<b>Term Total</b>	<b>14.0</b>		

<b>YEAR 2: FALL TERM</b>				
ORD 516-2	Current Topics in Orthodontics 2	1.0	N	Doyle
ORD 527-6	Orthodontic Literature Review 6	1.0	N	Kaplan
ORD 533-2	Advanced Orthodontic Theory 2	2.0	N	Doyle
ORD 543-5	Masters in Orthodontics Research 5	2.0	N	Covell
ORD 554-2	Orthodontic Case Analysis 2	1.0	N	Doyle
ORD 559-2	Pre-doctoral Clinic Instruction 2	1.0	N	Doyle
ORD 563-1	Practice Management 1	1.0	N	Safirstein
ORD 571-5	Craniofacial Disorders 5	1.0	N	Doyle
ORD 579-4	Orthognathic Surgery Case Conference 4	0.5	N	May
ORD 590-6	Post-doctoral Orthodontic Clinic 6	5.0	N	Doyle
PER 518	Interdisciplinary Specialties	1.0	N	Carter
	<b>Term Total</b>	<b>16.5</b>		

Course #	Course Description	Credit	Grade	Director
<b>YEAR 2: WINTER TERM</b>				
ORD 516-3	Current Topics in Orthodontics 3	1.0	N	Doyle
ORD 527-7	Orthodontic Literature Review 7	1.0	N	Kaplan
ORD 533-3	Advanced Orthodontic Theory 3	2.0	N	Doyle
ORD 543-6	Masters in Orthodontics Research 6	2.0	N	Covell
ORD 554-3	Orthodontic Case Analysis 3	1.0	N	Covell
ORD 559-3	Pre-doctoral Clinic Instruction 3	1.0	N	Doyle
ORD 563-2	Practice Management 2	1.0	N	Safirstein
ORD 571-6	Craniofacial Disorders 6	1.0	N	Doyle
ORD 579-5	Orthognathic Surgery Case Conference 5	0.5	N	May
ORD 590-7	Post-doctoral Orthodontic Clinic 7	5.0	N	Doyle
	<b>Term Total</b>	<b>15.5</b>		

<b>YEAR 2: SPRING TERM</b>				
ORD 516-4	Current Topics in Orthodontics 4	1.0	N	Doyle
ORD 527-8	Orthodontic Literature Review 8	1.0	N	Kaplan
ORD 533-4	Advanced Orthodontic Theory 4	1.0	N	Doyle
ORD 543-7	Masters in Orthodontics Research 7	2.0	N	Covell
ORD 554-4	Orthodontic Case Analysis 4	2.0	N	Covell
ORD 563-3	Practice Management 3	1.0	N	Safirstein
ORD 559-4	Pre-doctoral Clinic Instruction 4	1.0	N	Doyle
ORD 571-7	Craniofacial Disorders 7	1.0	N	Doyle
ORD 579-6	Orthognathic Surgery Case Conference 6	0.5	N	May
ORD 590-8	Post-doctoral Orthodontic Clinic 8	5.0	N	Doyle
	<b>Term Total</b>	<b>15.5</b>		
	<b>YEAR TOTAL</b>	<b>61.5</b>		
	<b>CURRICULUM TOTAL (As of end of 2nd year)</b>	<b>131.5</b>		

<b>YEAR 3: SUMMER TERM</b>				
ORD 527-9	Orthodontic Literature Review 9	1.0	N	Kaplan
ORD 533-5	Advanced Orthodontic Theory 5	1.0	N	Doyle
ORD 543-8	Masters in Orthodontics Research 8	2.0	N	Covell
ORD 554-5	Orthodontic Case Analysis 5	1.0	N	Covell
ORD 571-8	Craniofacial Disorders 8	1.0	N	Doyle
ORD 590-9	Post-doctoral Orthodontic Clinic 9	5.0	N	Doyle
	<b><i>Term Total</i></b>	<b>11.0</b>		

<b>YEAR 3: FALL TERM</b>				
ORD 527-10	Orthodontic Literature Review	0.5	N	Kaplan
ORD 543-9	Masters in Orthodontics Research 9	2.0	N	Covell
ORD 554-6	Orthodontic Case Analysis 6	1.0	N	Doyle
ORD 563-3	Practice Management 3	1.0	N	Safirstein
ORD 579-7	Orthognathic Surgery Case Conference 7	0.5	N	May
ORD 590-10	Post-doctoral Orthodontic Clinic 10	5.0	N	Doyle
PER 519	Advanced Interdisciplinary Specialties	1.0	N	Carter
	<b><i>Term Total</i></b>	<b>11.0</b>		
	<b>YEAR TOTAL</b>	<b>22.0</b>		
	<b>CURRICULUM TOTAL (All 3 years)</b>	<b>153.5</b>		

NOTES: Master of Science in Orthodontics and Dentofacial Orthopedics and Certificate in Orthodontics and Dentofacial Orthopedics awarded.