

## LSU School of Dentistry Advanced Education in Orthodontics Curriculum and Credit Hours

### FIRST YEAR CURRICULUM

<b>SUMMER - 1 JULY-14 SEPTEMBER</b>	<b>CLASS</b>	<b>CREDIT HOURS</b>
Orthodontic Practicum/clinic	ORTHO 5200	3
Orthodontic Seminar	ORTHO 5201	4
Advanced Orthodontic Technique	ORTHO 5202	3
Cephalometrics	ORTHO 5203	2
Biomechanics	ORTHO 5211	1
Adv. Topics in Oral Biology & Dentistry	DENT 5510	1
Research	ORTHO 5210	1
	<b>Summer Total</b>	<b>15</b>

### FIRST YEAR CURRICULUM

<b>FALL-15 SEPTEMBER-31 JANUARY</b>	<b>CLASS</b>	<b>CREDIT HOURS</b>
Orthodontic Practicum/clinic	ORTHO 5200	8
Orthodontic Seminar	ORTHO 5201	5
Orthodontic Theory and Diagnosis	ORTHO 5207	2
Journal Club	ORTHO 5209	2
Advanced Orthodontic Technique II	ORTHO 5219	2
Advanced Orthodontic Laboratory	ORTHO 5220	1
Adv. Topics in Oral Biology & Dentistry	DENT 5510	2
Head & Neck Anatomy	ANAT 5407	3
Research	ORTHO 5210	1
	<b>Fall Total</b>	<b>26</b>

### FIRST YEAR CURRICULUM

<b>SPRING -1 FEBRUARY-30 JUNE</b>	<b>CLASS</b>	<b>CREDIT HOURS</b>
Orthodontic Practicum/clinic	ORTHO 5200	10
Orthodontic Seminar	ORTHO 5201	7
Orthodontic Theory and Diagnosis	ORTHO 5207	2
Journal Club	ORTHO 5209	2
Case Analysis	ORTHO 5217	2
Team Management of Oral Facial Anomalies	ORTHO 5221	1
Adv. Topics in Oral Biology & Dentistry	DENT 5510	4
Comprehensive Pain Management	DENT 5511	2
Interdisciplinary Special Topics in Dentistry	DENT 5512	2
Research	DENT 5210	1
	<b>Spring Total</b>	<b>33</b>

**SECOND YEAR CURRICULUM**

<b>SUMMER - 1 JULY-14 SEPTEMBER</b>	<b>CLASS</b>	<b>CREDIT HOURS</b>
Orthodontic Practicum/clinic	ORTHO 5200	6
Orthodontic Seminar	ORTHO 5201	4
Research	ORTHO 5210	2
<b>Summer Total</b>		<b>12</b>

**SECOND YEAR CURRICULUM**

<b>FALL-15 SEPTEMBER-31 JANUARY</b>	<b>CLASS</b>	<b>CREDIT HOURS</b>
Orthodontic Practicum/clinic	ORTHO 5200	10
Orthodontic Seminar	ORTHO 5201	5
Practice Administration	ORTHO 5208	2
Journal Club	ORTHO 5209	2
Research	ORTHO 5210	2
<b>Fall Total</b>		<b>21</b>

**SECOND YEAR CURRICULUM**

<b>SPRING -1 FEBRUARY-30 JUNE</b>	<b>CLASS</b>	<b>CREDIT HOURS</b>
Orthodontic Practicum/clinic	ORTHO 5200	12
Orthodontic Seminar	ORTHO 5201	7
Journal Club	ORTHO 5209	2
Research	ORTHO 5210	2
Cranofacial Morphology	ORTHO 5213	1
Am. Brd.s Ortho Preparation Course	ORTHO 5222	1
Interdisciplinary Special Topics in Dentistry	DENT 5512	2
<b>Spring Total</b>		<b>27</b>

**ALTERNATE YEAR  
FIRST & SECOND YEAR**

<b>FALL-15 SEPTEMBER-31 JANUARY</b>	<b>CLASS</b>	<b>CREDIT HOURS</b>
<b>ALTERNATE YEAR FIRST &amp; SECOND YEAR SPRING -1 FEBRUARY-30 JUNE</b>		
Surgical Orthodontics	ORTHO 5214	1
<b>Alternate Total</b>		<b>1</b>

**TOTAL CREDIT HOURS**

**135**