

# DOCTOR OF DENTAL SURGERY

## Program Requirements

### Professional Curriculum

The professional curriculum in dental surgery is a four-year program.

#### First Year

Fall		Semester Credit Hours
DDDS 601	Biological Foundations of Dentistry	2
DDDS 602	Human Structure, Function and Disease I	8
DDDS 604	Human Defenses and Responses to Infectious Disease <sup>1</sup>	4
DDDS 605	Pathologic Basis of Disease	1
DDDS 611	Ethical Practice <sup>1</sup>	3
DDDS 612	Integrated Practice of Dentistry <sup>1</sup>	2.5
DDDS 614	Introduction to Restorative Dentistry I	5
<b>Semester Credit Hours</b>		<b>25.5</b>
Spring		
DDDS 603	Human Structure, Function and Disease II	9.5
DDDS 615	Introduction to Restorative Dentistry II	7
<b>Semester Credit Hours</b>		<b>16.5</b>

#### Second Year

Summer		
DDDS 702	Oral Pathology <sup>2</sup>	2.5
DDDS 714	Comprehensive Dentistry Clinic <sup>2</sup>	3
DDDS 716	Integrated Practice of Dentistry Didactic I <sup>3</sup>	6
DDDS 717	Integrated Practice of Dentistry Lab I <sup>3</sup>	7
DDDS 721	Preclinical Diagnostic Science <sup>3</sup>	4
DDDS 731	Prevention and Management of Medical Emergencies in the Dental Office	1
DDDS 742	Local Anesthesia and Nitrous Oxide/ Conscious Sedations	1.5
<b>Semester Credit Hours</b>		<b>25</b>

#### Fall

DDDS 701	Dental Pharmacology	1.5
DDDS 711	Ethical Practice <sup>1</sup>	1.5
DDDS 741	Basic Principles and Techniques of Exodontia and Dentoalveolar Surgery	1
DDDS 761	Growth and Development Orthodontics <sup>1</sup>	1.5
<b>Semester Credit Hours</b>		<b>5.5</b>

#### Spring

DDDS 718	Integrated Practice of Dentistry Didactic II	4
DDDS 719	Integrated Practice of Dentistry Lab II	5
DDDS 771	Pediatric Dentistry	2.5
<b>Semester Credit Hours</b>		<b>11.5</b>

#### Third Year

Summer		
DDDS 814	Comprehensive Dentistry Clinic <sup>2</sup>	19
DDDS 818	Integrated Practice of Dentistry I <sup>3</sup>	7
<b>Semester Credit Hours</b>		<b>26</b>

#### Fall

DDDS 802	Medical Pharmacology	1.5
DDDS 811	Ethical Practice <sup>1</sup>	2
DDDS 821	Clinical Principles of Patient Evaluation	2
DDDS 841	Advanced Principles and Techniques of Oral and Maxillofacial Surgery <sup>1</sup>	1
DDDS 871	Pediatric Dentistry <sup>1</sup>	1.5
<b>Semester Credit Hours</b>		<b>8</b>

#### Spring

DDDS 819	Integrated Practice of Dentistry II	4
DDDS 842	Temporomandibular Disorders and Sleep-Disordered Breathing	.5
DDDS 861	Orthodontics	1.5
DDDS 899	Dental Board Review	2
<b>Semester Credit Hours</b>		<b>8</b>

#### Fourth Year

##### Summer

DDDS 914	Comprehensive Dentistry Clinic <sup>2</sup>	30
DDDS 917	Dental Board Review <sup>3</sup>	2
DDDS 921	Advanced Principles of Patient Evaluation and Management <sup>3</sup>	1.5
<b>Semester Credit Hours</b>		<b>33.5</b>

#### Fall

DDDS 902	Applied Pharmacology	0.5
DDDS 961	Orthodontics IV Interdisciplinary and Clinical Topics in Orthodontics	1
DDDS 971	Pediatric Dentistry	1
<b>Semester Credit Hours</b>		<b>2.5</b>

#### Spring

DDDS 911	Ethical Practice	2
<b>Semester Credit Hours</b>		<b>2</b>
<b>Total Semester Credit Hours</b>		<b>164</b>

<sup>1</sup> Continues into Spring.

<sup>2</sup> Continues into Fall and Spring.

<sup>3</sup> Continues into Fall.

A candidate for the degree of Doctor of Dental Surgery must fulfill the following requirements:

1. Demonstrate evidence of satisfactory ethical and professional conduct.
2. Satisfactorily complete all of the prescribed courses of study.
3. Pass the Integrated National Board Dental Examination, INBDE®.