

FACULTY OF DENTISTRY

ACADEMIC YEAR 2009

Name of the Curriculum : Doctor of Dental Surgery Program

Name of the Degree : (Full) Doctor of Dental Surgery

: (Abbr.) D.D.S.

1. General Education	37 Credits
1.1 Social Sciences	3 Credits
Select 1 course from the followings:	
159101 SAGE 101 Fundamentals of Sociology and Anthropology	3 Credits
176101 LAGE 101 Introduction to Law	3 Credits
751100 ECON 100 General Economics	3 Credits
1.2 Humanities	3 Credits
Select 1 course from the followings:	
006103 HC 103 Home and Community	3 Credits
006203 HC 203 Marriage and Family Relations	3 Credits
050100 HUGE 100 Usage of the Thai Language	3 Credits
1.3 Language and Communication	12 Credits
001101 ENGL 101 Listening and Speaking in English	3 Credits
001102 ENGL 102 Reading and Writing in English	3 Credits
001201 ENGL 201 Critical reading and Writing	3 Credits
001202 ENGL 202 English in Professional Contexts	3 Credits
1.4 Science and Mathematics	19 Credits
202181 BIOL 181 Comparative Zoology I	4 Credits
202182 BIOL 182 Comparative Zoology II	4 Credits
203153 CHEM 153 Basic Chemistry for Health Science Students	3 Credits
203159 CHEM 159 Basic Chemistry for Laboratory for Health Science Students	1 Credits
207145 PHYS 145 Physics for Dental Students	3 Credits
207155 PHYS 155 Physics Laboratory for Dental Students	1 Credits
208140 STAT 140 Elementary Applied Statistics	3 Credits
2. Field of Specialization	191 Credits
2.1 Core Courses	44 Credits
2.2 Major	147 Credits
2.3 Minor : None	
3. Free Electives : a minimum of	6 Credits
Total : a minimum of	234 Credits

* Course evaluated S or U is DRS 601, DGEN 601

FACULTY OF DENTISTRY
RECOMMENDED STUDY PROGRAM LEADING TO THE D.D.S. (Doctor of Dental Surgery)
ACADEMIC YEAR 2009

FIRST YEAR

FIRST SEMESTER

<u>COURSE CODE</u>	<u>DESCRIPTIVE TITLES</u>	<u>SEM.CR.</u>	<u>PRE.</u>
001101 (ENGL)	LISTENING AND SPEAKING IN ENGLISH	(3/3-0/0)	ONE
202181 (BIOL)	COMPARATIVE ZOOLOGY I	4(3/3-1/3)	High school biology
207145 (PHYS)	PHYSICS FOR DENTAL STUDENTS	3(3/3-0/0)	NONE
207155 (PHYS)	PHYSICS LABORATORY FOR DENTAL STUDENTS	1(0/0-1/3)	CON. 207145 (PHYS)
	SOCIAL SCIENCES	3 (3/3-0/0)	
	HUMANITIES	3 (3/3-0/0)	
	FREE ELECTIVE	3 (3/3-0/0)	
TOTAL		20	

SECOND SEMESTER

001102 (ENGL)	READING AND WRITING IN ENGLISH	(2/2-1/3)	01101 (ENGL)
202182 (BIOL)	COMPARATIVE ZOOLOGY II	4(3/3-1/3)	202181 (BIOL)
203153 (CHEM)	BASIC CHEMISTRY FOR HEALTH SCIENCE STUDENTS	3(3/3-0/0)	NONE
203159 (CHEM)	BASIC CHEMISTRY LABORATORY FOR HEALTH SCIENCE STUDENTS	1(0/0-1/3)	CON. 203153 (CHEM)
208140 (STAT)	ELEMENTARY APPLIED STATISTICS	3(3/3-0/0)	NONE
304251 (BEH)	BEHAVIORAL SCIENCE FOR DENTAL STUDENTS I1	1(1/1-0/0)	NONE
	FREE ELECTIVES	3 3/3-0/0)	
TOTAL		18	

SECOND YEAR

FIRST SEMESTER

<u>COURSE CODE</u>	<u>DESCRIPTIVE TITLES</u>	<u>SEM.CR.</u>	<u>PRE.</u>
001201 (ENGL)	CRITICAL READING AND WRITING	3(3/3-0/0)	001102 (ENGL)
301251 (ANAT)	HUMAN GROSS ANATOMY FOR DENTAL STUDENTS	4(2/2-2/6)	202182 (BIOL)
321251 (PHSO)	PHYSIOLOGY FOR DENTAL STUDENTS	5(4/4-1/4)	207166, 207176 (PHYS) or 207145, 207155 (PHYS) 202182 (BIOL)
409281 (DANA)	DENTAL ANATOMY	1(1/1-0/0)	202181, 202182 (BIOL)
409291 (DANA)	LABORATORY PRACTICE IN DENTAL ANATOMY	2(0/0-2/4)	CON. 409281 (DANA)
411281 (DHIS)	DENTAL HISTOLOGY	2(2/2-0/0)	202182 (BIOL), 203152, 203158 (CHEM) or 203153, 203159 (CHEM) CON. 411291 (DHIS)
411291 (DHIS)	LABORATORY PRACTICE IN DENTAL HISTOLOGY	1(0/0-1/3)	CON. 411281 (DHIS)
420283 (DMAT)	DENTAL MATERIALS III	1(1/1-0/0)	NONE
421281 (DPRO)	PROSTHODONTICS I	1(1/1-0/0)	CON. 421291 (DPRO)
421291 (DPRO)	LABORATORY PRACTICE IN PROSTHODONTICS I	2(0/0-2/6)	CON. 421281 (DPRO)
TOTAL		22	

SECOND SEMESTER

001202 (ENGL)	ENGLISH IN PROFESSIONAL CONTEXTS	3(3/3-0/0)	001201 (ENGL) or consent of the English Department
301252 (ANAT)	MICROSCOPIC ANATOMY FOR DENTAL STUDENTS	3(2/2-1/2)	202182 (BIOL)
301253 (ANAT)	NEUROANATOMY AND EMBRYOLOGY COURSE FOR DENTAL OCCUPATIONAL THERAPY AND PHYSICAL THERAPY STUDENTS	3(2/2-1/2)	301251 (ANAT) or 301221 (ANAT)
303251 (BCHM)	BIOCHEMISTRY FOR DENTAL STUDENTS	6(4/4-2/4)	202182 (BIOL), 203152, 203158 (CHEM) or 203153, 203159 (CHEM)
406281 (DOPE)	OPERATIVE DENTISTRY I	1(1/1-0/0)	409281, 409291 (DANA) CON. 406291 (DOPE)
406291 (DOPE)	LABORATORY PRACTICE IN OPERATIVE DENTISTRY I	2(0/0-2/6)	409281, 409291 (DANA) CON. 406281 (DOPE)
420284 (DMAT)	DENTAL MATERIALS IV	1(1/1-0/0)	420283 (DMAT)
421282 (DPRO)	PROSTHODONTICS II	1(1/1-0/0)	421281, 421291 (DPRO) CON. 421292 (DPRO)
421292 (DPRO)	LABORATORY PRACTICE IN PROSTHODONTICS II	2(0/0-2/6)	421281, 421291 (DPRO) CON. 421282 (DPRO)
TOTAL		22	

FIRST SEMESTERTHIRD YEAR

<u>COURSE CODE</u>	<u>DESCRIPTIVE TITLES</u>	<u>SEM.CR.PRE.</u>	
304352 (BEH)	BEHAVIORAL SCIENCE FOR DENTAL STUDENTS II	2(2/2-0/0)	304251 (BEH)
311351 (MICR)	MEDICAL MICROBIOLOGY FOR DENTAL STUDENTS	6(3/3-3/9)	303251 (BCHM)
318351 (PATH)	PATHOLOGY FOR DENTAL STUDENTS	4(2/2-2/6)	301252, 301253 (ANAT)
			303251 (BCHM), 321251 (PHSO)
320351 (PHCO)	PHARMACOLOGY FOR DENTAL STUDENTS	3(2/2-1/3)	303251 (BCHM), 321251 (PHSO)
406382 (DOPE)	OPERATIVE DENTISTRY II	1(1/1-0/0)	406281, 406291 (DOPE)
			CON. 406392 (DOPE)
406392 (DOPE)	LABORATORY PRACTICE IN OPERATIVE DENTISTRY II	1(0/0-1/3)	406281, 406291 (DOPE)
			CON. 406382 (DOPE)
413381 (DPAT)	ORAL PATHOLOGY I	1(1/1-0/0)	409281, 409291 (DANA)
			411281, 411291 (DHIS)
415381 (DCOM)	INTRODUCTION TO COMMUNITY DENTISTRY	2(2/2-0/0)	NONE
421383 (DPRO)	PROSTHODONTICS III	1(1/1-0/0)	421282, 421292 (DPRO)
			CON. 421393 (DPRO)
421393 (DPRO)	LABORATORY PRACTICE IN PROSTHODONTICS	1(0/0-1/3)	421282, 421292 (DPRO)
			CON. 421383 (DPRO)

TOTAL 22

SECOND SEMESTER

310351 (SURG)	GENERAL SURGERY FOR DENTAL STUDENTS	1(1/1-0/0)	301251, 301252, 301253 (ANAT)
317352 (PARA)	PARASITOLOGY FOR DENTAL STUDENTS	1(1/1-0/0)	301251 (ANAT)
401381 (DPER)	PERIODONTICS I	1(1/1-0/0)	411281, 411291 (DHIS)
			CON. 401391 (DPER)
401391 (DPER)	LABORATORY PRACTICE IN PERIODONTICS I	1(0/0-1/3)	CON. 401381 (DPER)
403381 (DROE)	DENTAL ROENTGENOLOGY I	2(2/2-0/0)	NONE
405381 (DEND)	ENDODONTICS	1(1/1-0/0)	406382 (DOPE), 413381 (DPAT)]
			CON. 405391 (DEND)
405391 (DEND)	LABORATORY PRACTICE IN ENDODONTICS	1(0/0-1/3)	CON. 405381 (DEND)
406383 (DOPE)	OPERATIVE DENTISTRY III	1(1/1-0/0)	406382, 406392 (DOPE)
			CON. 406393 (DOPE)
406393 (DOPE)	LABORATORY PRACTICE IN OPERATIVE DENTISTRY III	1(0/0-1/3)	406382, 406392 (DOPE)
			CON. 406383 (DOPE)
408381 (DOS)	ORAL SURGERY I	2(2/2-0/0)	NONE
413382 (DPAT)	ORAL PATHOLOGY II	2(2/2-0/0)	413381 (DPAT), 318351 (PATH)
			CON. 413391 (DPAT)
413391 (DPAT)	LABORATORY PRACTICE IN ORAL PATHOLOGY	1(0/0-1/3)	CON. 413382 (DPAT)
415382 (DEPI)	DENTAL EPIDEMIOLOGY	2(2/2-0/0)	415381 (DCOM)
420385 (DMAT)	DENTAL MATERIALS V	1(1/1-0/0)	420284 (DMAT)
421384 (DPRO)	PROSTHODONTICS IV	1(1/1-0/0)	421383, 421393 (DPRO)
			CON. 421394 (DPRO)
421394 (DPRO)	LABORATORY PRACTICE IN PROSTHODONTICS IV	1(0/0-1/3)	421383, 421393 (DPRO)
			CON. 421384 (DPRO)
423381 (DOCC)	OCCLUSION I	1(1/1-0/0)	409281 (DANA)
			CON. 423391 (DOCC)
423391 (DOCC)	LABORATORY PRACTICE IN OCCLUSION	1(0/0-1/3)	409291 (DANA)
			CON. 423381 (DOCC)

TOTAL 22

FOURTH YEAR

<u>COURSE CODE</u>	<u>DESCRIPTIVE TITLES</u>	<u>SEM.CR.</u>	<u>PRE.</u>
307451 (MED)	MEDICINE FOR DENTAL STUDENTS	2(2/2-0/0)	311351 (MICR), 318351 (PATH), 320351 (PHCO), 317352 (PARA)
322451 (CMED)	COMMUNITY MEDICINE FOR DENTAL STUDENTS	1(1/1-0/0)	NONE
401401 (DPER)	CLINICAL PRACTICE IN PERIODONTICS I	2(0/0-2/P)	FOUR YEAR STANDING
401482 (DPER)	PERIODONTICS II	2(2/2-0/0)	FOUR YEAR STANDING
402481 (DORT)	ORTHODONTICS I	2(2/2-0/0)	FOUR YEAR STANDING
403401 (DROE)	CLINICAL PRACTICE IN DENTAL ROENTGENOLOGY I	1(0/0-1/P)	FOUR YEAR STANDING
403482 (DROE)	DENTAL ROENTGENOLOGY	3(3/3-0/0)	FOUR YEAR STANDING
404481 (DCRB)	CROWN AND BRIDGE	2(2/2-0/0)	FOUR YEAR STANDING
404491 (DCRB)	LABORATORY PRACTICE IN CROWN AND BRIDGE	2(0/0-2/6)	FOUR YEAR STANDING
407401 (DRES)	CLINICAL PRACTICE IN RESTORATIVE DENTISTRY I	4(0/0-4/P)	FOUR YEAR STANDING
407481 (DRES)	RESTORATIVE DENTISTRY I	2(2/2-0/0)	FOUR YEAR STANDING
408401 (DOS)	CLINICAL PRACTICE IN ORAL SURGERY I	3(0/0-3/P)	FOUR YEAR STANDING
408482 (DOS)	ORAL SURGERY II	3(3/3-0/0)	FOUR YEAR STANDING
410401 (DDIA)	CLINICAL PRACTICE IN ORAL DIAGNOSIS	2(0/0-2/P)	FOUR YEAR STANDING
410481 (DDIA)	ORAL DIAGNOSIS	2(2/2-0/0)	FOUR YEAR STANDING
414481 (DPED)	PEDODONTICS I	1(1/1-0/0)	FOUR YEAR STANDING
415483 (DPPR)	PROMOTIVE AND PREVENTIVE DENTISTRY	3(3/3-0/0)	FOUR YEAR STANDING
421401 (DPRO)	CLINICAL PRACTICE IN PROSTHODONTICS I	3(0/0-3/P)	FOUR YEAR STANDING
421485 (DPRO)	PROSTHODONTICS V	2(2/2-0/0)	FOUR YEAR STANDING
422481 (DOB)	ORAL BIOLOGY I	1(1/1-0/0)	FOUR YEAR STANDING

TOTAL 43

FIFTH YEAR

<u>COURSE CODE</u>	<u>DESCRIPTIVE TITLES</u>	<u>SEM.CR.</u>	<u>PRE.</u>
308551 (DANS)	ANESTHESIOLOGY SYSTEMIC LECTURES IN ANESTHESIOLOGY	1(1/1-0/0)	FIFTH YEAR STANDING
401502 (DPER)	CLINICAL PRACTICE IN PERIODONTICS II	2(0/0-2/P)	FIFTH YEAR STANDING
401583 (DPER)	PERIODONTICS III	2(2/2-0/0)	FIFTH YEAR STANDING
402582 (DORT)	ORTHODONTICS II	2(2/2-0/0)	FIFTH YEAR STANDING
402591 (DORT)	LABORATORY PRACTICE IN ORTHODONTICS	2(0/0-2/6)	FIFTH YEAR STANDING
403502 (DROE)	CLINICAL PRACTICE IN DENTAL ROENTGENOLOGY II	1(0/0-1/P)	FIFTH YEAR STANDING
407502 (DRES)	CLINICAL PRACTICE IN RESTORATIVE DENTISTRY II	4(0/0-4/P)	FIFTH YEAR STANDING
407582 (DRES)	RESTORATIVE DENTISTRY II	2(2/2-0/0)	FIFTH YEAR STANDING
408502 (DOS)	CLINICAL PRACTICE IN ORAL SURGERY II	4(0/0-4/P)	FIFTH YEAR STANDING
408583 (DOS)	ORAL SURGERY III	2(2/2-0/0)	FIFTH YEAR STANDING
410502 (DDIA)	CLINICAL PRACTICE IN ORAL DIAGNOSIS II	2(0/0-2/P)	FIFTH YEAR STANDING
412581 (DMED)	ORAL MEDICINE	2(2/2-0/0)	FIFTH YEAR STANDING
414582 (DPED)	PEDODONTICS II	2(2/2-0/0)	FIFTH YEAR STANDING
414591 (DPED)	LABORATORY PRACTICE IN PEDODONTICS	1(0/0-1/3)	FIFTH YEAR STANDING
415501 (DPRE)	PREVENTIVE DENTISTRY IN CLINIC AND SCHOOL	3(0/0-3/P)	FIFTH YEAR STANDING
415584 (DPHA)	DENTAL PUBLIC HEALTH ADMINISTRATION	2(2/2-0/0)	FIFTH YEAR STANDING
415585 (DJPM)	DENTAL JURISPRUDENCE AND PRACTICE MANAGMENT	2(2/2-0/0)	FIFTH YEAR STANDING
421502 (DPRO)	CLINICAL PRACTICE IN PROSTHODONTICS II	2(0/0-2/P)	FIFTH YEAR STANDING
421587 (DPRO)	PROSTHODONTICS VII	1(1/1-0/0)	FIFTH YEAR STANDING
422582 (DOB)	ORAL BIOLOGY II	1(1/1-0/0)	FIFTH YEAR STANDING
423582 (DOCC)	OCCLUSION II	1(1/1-0/0)	FIFTH YEAR STANDING
424581 (DHOS)	DENTAL HOSPITAL	1(1/1-0/0)	FIFTH YEAR STANDING
425581 (DRS)	RESEARCH AND SEMINAR IN DENTAL FIELDS	1(1/1-0/0)	FIFTH YEAR STANDING

TOTAL 43

SIXTH YEAR

<u>COURSE CODE</u>	<u>DESCRIPTIVE TITLES</u>	<u>SEM.CR.</u>	<u>PRE.</u>
308652 (DANS)	GENERAL ANESTHESIA	1(0/0-1/P)	SIXTH YEAR STANDING
402601 (DORT)	CLINICAL PRACTICE IN ORTHODONTICS	2(0/0-2/P)	SIXTH YEAR STANDING
414601 (DPED)	CLINICAL PRACTICE IN PEDODONTICS	4(0/0-4/P)	SIXTH YEAR STANDING
415602 (DCOP)	COMMUNITY DENTISTRY PRACTICE	5(0/0-5/P)	SIXTH YEAR STANDING
421671 (DPRO)	SEMINAR IN PROSTHODONTICS I	1(1/1-0/0)	SIXTH YEAR STANDING
424601 (DHOS)	CLINICAL PRACTICE IN DENTAL HOSPITAL	1(0/0-1/P)	SIXTH YEAR STANDING
425601 (DRS)	CLINICAL IN RESEARCH AND SEMINAR IN DENTAL FIELDS	1(0/0-1/P)	SIXTH YEAR STANDING
426601 (DGEN)	COMPREHENSIVE DENTAL CLINIC	7(0/0-7/P)	SIXTH YEAR STANDING
	TOTAL	22	