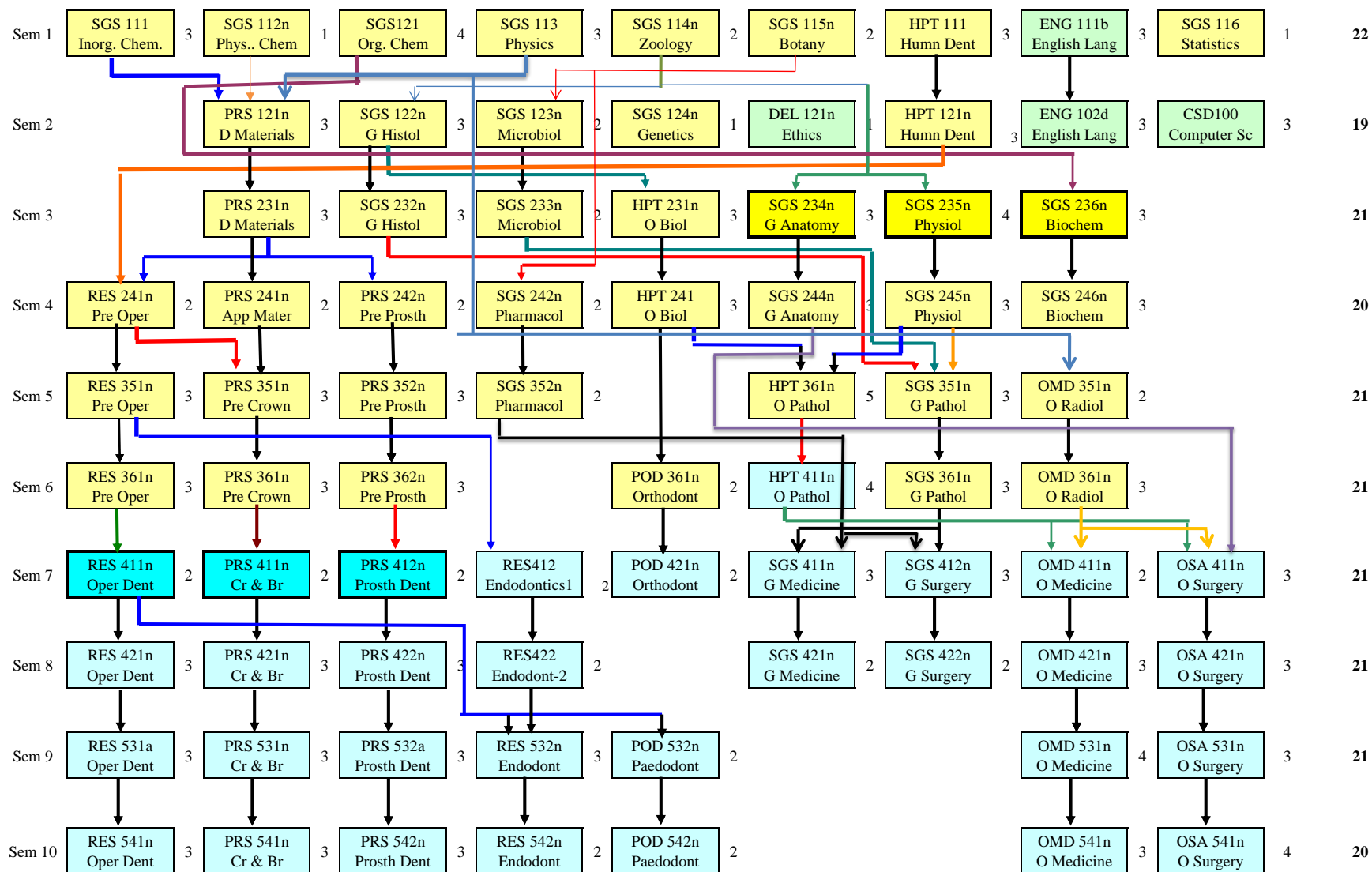


**FACULTY OF DENTISTRY**  
**THE OVERALL PROGRAM CURRICULUM**  
**5 YEARS PLAN**

# Progression and Prerequisites

Crdt Hrs



TOTAL  
207

<b>First Year:</b>		<b>1st Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Inorganic Chemistry	1	SGS111	3
Physical Chemistry	1	SGS112n	1
Organic Chemistry	1	SGS121	4
Physics	1	SGS113	3
Zoology	1	SGS114n	2
Botany	1	SGS115n	2
English Language-1	1	ENG111b	3
Descriptive Dental Anatomy-1	1	HPT111	3
Statistics	1	SGS116	1
<b>Total</b>			<b>22</b>

<b>First Year:</b>		<b>2nd Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Dental Materials-1	2	PRS121n	3
General Histology-1	2	SGS122n	3
Medical Microbiology-1	2	SGS123n	2
Descriptive Dental Anatomy-2	2	HPT121n	3
Principles of Genetics	2	SGS124n	1
Dental Ethics And Legal Aspects	2	DEL121n	1
English Language-2	2	ENG102d	3
Computer Sciences	2	CSD100	3
<b>Total</b>			<b>19</b>

<b>Second Year:</b>		<b>3rd Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Dental Materials-2	3	PRS231n	3
General Histology-2	3	SGS232n	3
Medical Microbiology-2	3	SGS233n	2
Oral Biology-1	3	HPT231n	3
General Anatomy-1	3	SGS234n	3
General Physiology-1	3	SGS235n	4
Biochemistry-1	3	SGS236n	3
<b>Total</b>			<b>21</b>

<b>Second Year:</b>		<b>4th Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Applied dental Materials-3	4	PRS241n	2
Operative Dentistry Technology-1	4	RES241n	2
Removable Prosthesis Technology-1	4	PRS242n	2
Pharmacology-1	4	SGS242n	2
Oral Biology-2	4	HPT241	3
General Anatomy-2	4	SGS244n	3
General Physiology-2	4	SGS245n	3
Biochemistry-2	4	SGS246n	3
<b>Total</b>			<b>20</b>

<b>Third Year:</b>		<b>5th Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Operative Dentistry Technology-2	5	RES351n	3
Fixed Prosthesis Technology-1	5	PRS351n	3
Removable Prosthesis Technology-2	5	PRS352n	3
Pharmacology-2	5	SGS352n	2
Oral Pathology-1	5	HPT361n	5
General Pathology-1	5	SGS351n	3
Oral Radiology-1	5	OMD351n	2
<b>Total</b>			<b>21</b>

<b>Third Year:</b>		<b>6th Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Operative Dentistry Technology-3	6	RES351n	3
Fixed Prosthesis Technology-2	6	PRS351n	3
Removable Prosthesis Technology-3	6	PRS352n	3
Orthodontics-1	6	POD361n	2
Oral Pathology-2	6	HPT411n	4
General Patholog-2	6	SGS361n	3
Oral radiology-2	6	OMD361n	3
<b>Total</b>			<b>21</b>

<b>Fourth Year:</b>		<b>7th Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Clinical Operative Dentistry -1	7	RES411n	2
Clinical Fixed Prosthesis -1	7	PRS411n	2
Clinical Removable Prosthesis -1	7	PRS412n	2
Endodontics-1	7	RES412	2
Orthodontics-2	7	POD421n	2
General Medicine-1	7	SGS411n	3
General Surgery-1	7	SGS412n	3
Oral Medicine-1	7	OMD411n	2
Oral Surgery-1	7	OSA411n	3
<b>Total</b>			<b>21</b>

<b>Fourth Year:</b>		<b>8th Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Clinical Operative Dentistry -2	8	RES421n	3
Clinical Fixed Prosthesis -2	8	PRS421n	3
Clinical Removable Prosthesis -2	8	PRS422n	3
Endodontics-2	8	RES422	2
General Medicine-2	8	SGS421	2
General Surgery-2	8	SGS422	2
Oral Medicine-2	8	OMD421n	3
Oral Surgery-2	8	OSA421n	3
<b>Total</b>			<b>21</b>

<b>Fifth Year:</b>		<b>9th Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Clinical Operative Dentistry -3	9	RES531a	3
Clinical Fixed Prosthesis -3	9	PRS531n	3
Clinical Removable Prosthesis -3	9	PRS532a	3
Clinical Endodontics-1	9	RES532n	3
Paedodontics-1	9	POD532n	2
Oral Medicine-3	9	OMD531n	4
Oral Surgery-3	9	OSA531n	3
<b>Total</b>			<b>21</b>

<b>Fifth Year:</b>		<b>10th Semester</b>	
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Clinical Operative Dentistry -1	10	RES541n	3
Clinical Fixed Prosthesis -1	10	PRS541n	3
Clinical Removable Prosthesis -1	10	PRS542n	3
Clinical Endodontics-2	10	RES542n	2
Paedodontics-2	10	POD542n	2
Oral Medicine-4	10	OMD541n	3
Oral Surgery-4	10	OSA541n	4
<b>Total</b>			<b>20</b>

<b>ELECTIVE COURSES</b>			
<b>Course Name</b>	<b>Semester</b>	<b>Code</b>	<b>Cr Hrs</b>
Business Administration	ELECTIVE	BAD200	2
Dental Informatics	ELECTIVE	DIN200	2
Medical Photography	ELECTIVE	MPH200	2
Nutrition	ELECTIVE	NUT200	2
English Language for Research	ELECTIVE	ENG201	2
Statistics	ELECTIVE	STC200	2
Introduction to Psychology & Sociology	ELECTIVE	PSY200	2
General Material Science	ELECTIVE	GMS200	2
Equipment Maintenance	ELECTIVE	EQM200	2
Elementry Electronics	ELECTIVE	EET200	2