



**Degree Plan:** Diploma in Central Sterile Supplies Technology (DCSST)

**University Requirements=17 Credit Hours**

S.No	Course Code	Course Title	Credit Hours	Pre-requisites & Co-requisites
1	ENGL150	English Language I	2	
2	ENGL152	English Language II	2	ENGL150
3	COMP101	Computer Skills	2	DL - DIGITAL LITERACY MATH-BP - BASIC PURE MATHEMATICS
4	ARAB100	Arabic Language I	2	
5	ARC300	Career Counseling	1	
	ARAB101	Arabic Language Ii	2	Pre -requisite:ARAB100
6	HIST160	Oman: The Human, State and Islamic Civilization	3	
7	MNGT100	Entrepreneurship: Innovation and Creativity	3	Must finish 45CH
		<b>Total</b>	<b>17</b>	

**College Requirements = 17 Credit Hours**

S.No	Course Code	Course Title	Credit Hours	Pre-requisites & Co-requisites
1	BIOL101	General Biology	4	
2	CHEM107	Fundamentals of Chemistry	4	
3	HSCR100	Anatomy and Physiology I Theory	3	BIOL101
4	HSCR100L	Anatomy and Physiology I Lab	1	Co-requisite: HSCR100
5	HSCR101	Anatomy and Physiology II Theory	3	HSCR100
6	HSCR101L	Anatomy and Physiology II Lab	1	Co-requisite: HSCR101
7	HSCR104L	First Aid and BLS Laboratory	1	
		<b>Total</b>	<b>17</b>	

### School Requirements = 45 Credit Hours

S.No	Course Code	Course Title	Credit Hours	Pre-requisites & Co-requisites
1	DCST100	Microbiology and Infection Control	2	
2	DCST101	Principle of Sterile Processing & surgical instrumentation	2	DCST100
3	DCST102	Basic Cleaning & Decontamination	2	
4	DCST103	Inspection, Assembly and Packaging	3	
5	DCST104	Sterilization process	3	DCST100
6	DCST201	Clinical placement (I)	2	DCST101
7	DCST210	Environmental health management and patient safety	3	
8	DCST202	Disinfection and sterilization technique	3	DCST104
9	DCST203	Sterile Storage & Distribution	3	DCST104
10	DCST204	Complex Surgical Instruments (I)	2	
11	DCST206	Clinical placement (II)	2	DCST201
12	DCST205	Inventory Management and Documentation	2	DCST101
13	DCST207	Complex Surgical Instruments (II)	2	DCST204
14	DCST208	Quality Assurance in Sterile Processing	2	DCST203
15	DCST211	Clinical placement (III)	2	DCST206
16	DCST209	Leadership and management	1	
17	HSCR495	DCSST professional Exam	0	Complete 70 CHs
18	HSCR399	DCSST Internship	9	Pass HSCR495
	<b>Total</b>		<b>45</b>	

### Summary of Credit Hours: Diploma in Central Sterile Supplies Technology (DCSST)

REQUIREMENTS	CREDIT HOURS
University Requirements	17
College requirements	17
School requirements	45

<b>Total</b>	<b>79</b>
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