



معهد تاول  
للمعرفة  
TOWELL  
KNOWLEDGE  
INSTITUTE

## Dental Assistant Program

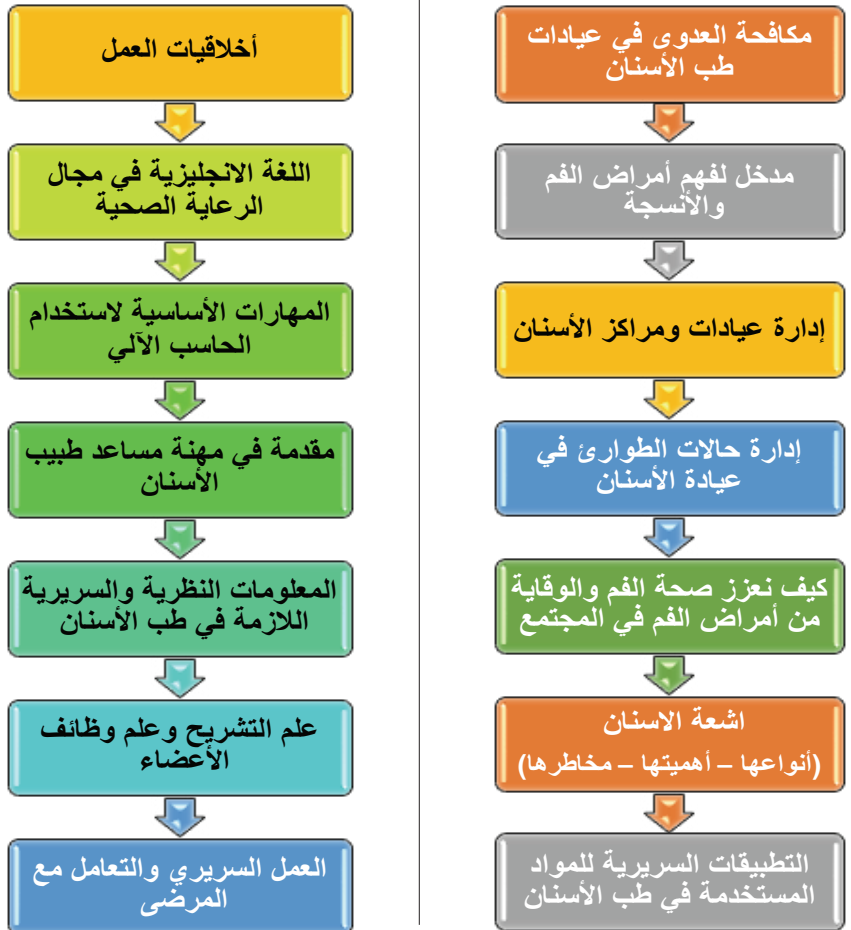
برنامج مساعد صحي - أسنان

Towell Knowledge Institute presents the special Dental Assistant training program for Omanis to work in the Healthcare sector.

معهد تاول للمعرفة يقدم برنامج "مساعد صحي - أسنان" للراغبين بالعمل في قطاع الخدمات الصحية.

With training services that are highly focused, professionally designed and presented value for money, Towell Knowledge Institute was established in 2013, as part of Towell Group, holding an official first-class rating from the Ministry of Manpower. TKI's programs include exclusive Training for Employment programs (for Omanis only), commercial training courses and tailor-made programs that serves the various business operations.

تم إنشاء معهد تاول للمعرفة في عام ٢٠١٣م كجزء من مجموعة تاول، بتركيز وجودة عاليين وبالقيمة المناسبة للمال المستثمر. ويحمل المعهد ترخيص مزاولة النشاط من الدرجة الأولى من قبل وزارة القوى العاملة. كما تتضمن برامج المعهد مجالات تخصصية تشمل برامج التدريب الوطنية المقرونة بالتشغيل (للعنانيين فقط)، إضافة إلى البرامج التجارية والبرامج المعدة حسب الطلب في مجالات العمل التجارية المختلفة.



Training Hours: 660 - Course Duration: (6) Months - Min. Qualification: H. School

عدد الساعات: ٦٦٠ - فترة الدورة: (٦) أشهر - أقل مؤهل للمتشرح: شهادة الدبلوم العام



### **Work Ethics**

Work ethic is one of the most important factors in success or failure in any career. This course discusses how having a good work ethic can create opportunities and help employee's career soar.

### **English for Health Care**

This course improves all aspects of everyday & English for Healthcare

### **IT Information Technology**

To improve the IT knowledge in three key areas:

- Computing Fundamentals
- Key Applications
- Living Online

The course provides core skills and knowledge necessary to use some computer applications and the Internet.

### **Introduction to Dentistry**

Introduction to the science of dentistry and the profession of dental assistant.

### **Clinical Applications in Dentistry**

Introducing to the instruments and equipments used in dental field, and basic theoretical and clinical information necessary in dental assistant practice.

### **Anatomy and Physiology**

Introducing to the structure and organization of various systems in the human body and the interrelationship between structure and function at the gross and microscopic levels of organization of the entire human body

### **Clinical Practice in Dentistry**

patients Management techniques; taking and recording medical and dental histories; vital signs; performing and assisting with clinical- examinations and charting; assisting with local anesthesia and all areas of dental treatment, also operating and maintaining dental equipment and sterilization.

### **Infection Control in Dentistry**

Overview of the philosophy of infection control in dentistry, and the methods of protecting. Both patient and staff.

### **Oral Pathology and Histology**

Basic understanding of diseases of the mouth and surrounding structures, and the skills necessary to detect deviations from normal in the evaluation of the patient's health status.

### **Management of Dental Office**

Overview of the dental business. Emphasis is on practice management, communication management, business office systems, and interview techniques.

### **Medical Emergencies in Dentistry**

Basic information necessary to successfully manage the most common emergency conditions that would occur in the dental clinic.

### **Dental Public Health**

Promoting oral health and prevent oral diseases-in a community

### **Dental Radiology**

Basic concepts of the x-ray image formation and will give the student the access to the new techniques of x-ray, and differentiating between t anatomical landmark and pathological defects that are found in both the maxillary and mandibular arches of the oral cavity.

### **Dental Materials**

How to make clinical judgments regarding the application of dental materials and the ways in which these materials react to the oral environment. Teaching the clinical applications of materials used in dentistry (restorative dentistry - operative dentistry - orthodontic and periodontics).

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