



Jordan University of Science and Technology

Faculty of Dentistry

# Prospectus

## Departments

### 1. Oral Medicine and Oral Surgery Department:

Comprises the following fields:

- Oral and Maxillofacial Surgery
- Oral Medicine
- Oral and Maxillofacial Pathology
- Oral and maxillofacial Radiology
- Oral Biological Sciences

### 2. Preventive Dentistry:

Comprises the following fields:

- Periodontics
- Pediatric Dentistry
- Orthodontics
- Preventive and community Dentistry

### 3. Conservative Dentistry:

Comprises the following fields:

- Operative Dental Surgery
- Endodontics
- Fixed Prosthodontics (undergraduate level)
- Dental Material Sciences

### 4. Prosthodontics:

Comprises the following fields:

- Removable Prosthodontics (undergraduate and postgraduate levels)
- Fixed Prosthodontics (postgraduate level)

## Jordan University of Science and Technology Faculty of Dentistry

The Faculty of Dentistry at Jordan University of Science and Technology (JUST) was founded in 1983. It is considered one of the premier centers for dental education and training in the Middle East. The Faculty of Dentistry grants a Bachelor of Dental Surgery (B.D.S), it also offers a suite of postgraduate programs in different disciplines. The Faculty of Dentistry receives undergraduate and postgraduate students from different countries other than Jordanians; it hosts students from about 21 nationalities.

By the end of the academic year 2010/2011; the 23rd undergraduate batch of the faculty will be graduated. Since its commencement, a number of 1312 dentists have graduated. The current number of students at the faculty through the first to the fifth years is 1361 students.

The postgraduate program started in the academic year 2002. About 254 Master degree holders have graduated in different disciplines while 119 are enrolled for the time being.

**Mission:** To graduate internationally accredited clinicians, achieve the highest levels of dental education nationally and regionally, establish collaboration with internationally leading institutes in the field of dental science and produce internationally recognized research that will promote dental health education in the region.

**Vision:** To reach excellence and proficiency in dental education, research and community service.

## Facilities

The preclinical training takes place in the faculty laboratories including:

1. Conservative Dentistry laboratories
2. Prosthodontic laboratories
3. Oral pathology laboratory
4. Orthodontic laboratories



Conservative Dentistry Lab



Conservative Dentistry Lab



Proshodontic Lab

## Academic Degrees

The Faculty of Dentistry grants the following degrees:

### 1. Bachelor in Dental Surgery (B.D.S)

This degree is granted after successful completion of 213 Credit hours distributed over a period of five years; three semesters each. The first 2 years covers the basic general, medical and Oral Sciences. The third year provides preclinical training in dentistry while the last 2 years provide clinical dental training.

### 2. Master of Science in Dentistry (MSc):

It is a two year program with an addition of one or two extra semester for thesis writing. It is a theoretical and research based program. It offers the following disciplines:

1. Orthodontics
2. Pediatric dentistry
3. Periodontics
4. Endodontics
5. Prosthodontics
6. Oral Surgery
7. Oral Medicine and Pathology

### 3. Higher specialty program:

This is a three year clinical program; candidates are eligible to set for the Jordanian Board Exam. It offers the following specialties:

1. Orthodontics
2. Pediatric dentistry
3. Periodontics
4. Endodontics
5. Prosthodontics
6. Oral and Maxillofacial Surgery: Five year program
7. Oral and Maxillofacial Radiology

## Faculty Staff

There are **forty nine** faculty members holding high academic degrees from the prestigious international universities and bodies in UK, USA and Australia

Further three scholars are expected to join the faculty in the coming academic year.

Name	Rank	Qualifications
Darwazeh A	Professor in Oral Medicine	BDS: Cairo University, Egypt. MSc: University of Glasgow, UK. PhD: University of Glasgow, UK. FFDRCS (Ir) in Oral Medicine.
Karasneh J	Assistant Professor in Oral Medicine	BDS: Jordan University of Science and Technology, Jordan. Mphil : The University of Manchester, UK. PhD: The University of Manchester, UK.
Saqf Alhait R	Lecturer in Oral Medicine	BDS: Cairo University, Egypt. MSc: Jordan University of Science and Technology, Jordan.
Bataineh A	Professor in Oral Surgery	BDS: Faculty of Stomatology, University of Sarajevo, Yugoslavia. C.S.O.S: Certificate of Specialty in Oral Surgery, University of Sarajevo, Yugoslavia. MSc. D.: University of Sarajevo, Yugoslavia. M.D.Sc.: University of Leeds, UK.
Rawashdeh M	Professor in Oral Surgery	BDS: Jordan University of Science & Technology, Jordan. MSc. D: University of Wales, Wales, UK. FDSRCS (London), UK.
Al-Khateeb T	Professor in Oral Surgery	BDS: Jordan University of Science and Technology, Jordan. MSc. D.: University of Wales, Wales, UK. FDSRCS(Ed), UK.
Al-Qudah M	Associate Professor in Oral Surgery	BDS: Jordan University, Amman, Jordan. MSc: University of Glasgow, Glasgow, UK. FDSRCS (Ireland), UK.

Clinical training for the undergraduate and postgraduate students takes place at:

1. Dental Teaching Center: A modern and well – equipped dental teaching center with a capacity of 113 dental units in the city of Irbid (about 14 Km west of the university campus).
2. Teaching Clinics at the campus of JUST with a capacity of 113 dental units.



Campus Teaching Clinics



Campus Teaching Labs

Al-Ababneh K	Associate Professor in Periodontics	BDS: Jordan University of Science and Technology, Jordan. FDSRCS (Ed), UK. PhD: University of Wales, Wales, UK.
Al-Habashneh R	Associate Professor in Periodontics	BDS: Jordan University of Science and Technology, Jordan. MSc.: Jordan University of Science and Technology, Irbid, Jordan. MSc: The University of Iowa, USA. Certificate in Periodontics: The University of Iowa, USA. American Board in Periodontics, USA. Jordanian Board in Periodontics, Jordan
Abdel Hafez R	Assistant Professor in Periodontics	BDS: Jordan University of Science and Technology, Jordan. MFDS: UK. FRACDS (Australia). Doctor of Clinical Dentistry (Periodontic): University of Melbourne, Australia. Jordanian Board in Periodontics, Jordan.
Al-Waeli H	Teacher in Periodontics	BDS: Baghdad University, Iraq. MSc: Baghdad University, Baghdad, Iraq. Jordanian Board in Periodontics, Jordan.
Abu Alhaija ESJ	Professor in Orthodontics	BDS: Jordan university of Science & Technology, Jordan. PhD: Queens University of Belfast, Ireland, UK. MORth R.C.S. (Ed), UK
Al-Nimri K	Professor in Orthodontics	BDS: Jordan university of Science & Technology, Jordan. PhD: Queens University of Belfast, Ireland, UK. MORth R.C.S. (Ed), UK.
Al-Khateeb SN	Associate Professor in Orthodontics	BDS: The University of Jordan, Jordan. Swedish Board in Orthodontics: The Karolinska Institute, Stockholm, Sweden. PhD: The Karolinska Institute, Stockholm, Sweden.
Al Maaitah E	Assitant Professor in Orthodontics	BDS: Jordan University of Science and Technology, Jordan. MFDS RCSI: Ireland, UK. MDentSci(Orthodontics): University of Liverpool, UK. MOrth RCS Ed.: Edinburgh, UK. Jordanian Board in Orthodontics: Jordan.



Gharaibeh T	Associate Professor in Oral Surgery	BDS: Jordan University of Science and Technology, Jordan. MSc.: Queens University of Belfast, Belfast, UK. FDS RCS(Ed), UK.
Aljamal G	Associate Professor in Radiology	BDS: Jordan University of Science and Technology, Jordan. MSc.: The University of Iowa, Iowa, USA. Certificate in Oral & Maxillofacial Radiology: The University of Iowa, Iowa, USA. The American Board of Oral and Maxillofacial Radiology (Oregon), USA.
Aldib A	Professor in Radiology	BDS : University of ORAN, Algeria. M.D.Sc.: University of Leeds, Leeds, UK. D.D.Sc.: Oral and Maxillofacial radiology, Leeds, UK.
Hammad H	Associate Professor in Oral Pathology	BDS: Jordan University of Science and Technology, Jordan. MSc: Stomatology, The University of Iowa, Iowa, USA. Certificate of Oral and Maxillofacial Pathology: The University of Iowa, Iowa, USA. FRCD(C): American Academy of Oral and Maxillofacial Pathology, USA. American Board of Oral & Maxillofacial Pathology, USA.
Al-Safadi R	Associate Professor in Oral Pathology	BDS: Jordan University of Science and Technology. MSc.: The University of Iowa, Iowa, USA. Certificate in Oral and maxillofacial Pathology: The University of Iowa, Iowa, USA. FRCD(C): American Academy of Oral and Maxillofacial Pathology, USA. American Board in Oral and Maxillofacial Pathology, USA. Jordanian board in Oral Pathology, Jordan.
Taani D	Professor in Periodontics	BDS: Sind University, Pakistan. M.Sc.: University of Glasgow, Scotland, UK. Ph.D: University of Wales, Wales, UK.
Hammad M	Associate Professor in Periodontics	BDS: University of Baghdad, Iraq. MSc.: University of Iowa, Iowa, USA. Certificate: Periodontics, University of Iowa, USA. PhD: University of Iowa, Iowa, USA.

Al-Omari M	Associate Professor in Conservative Dentistry	BDS: Punjab University, Pakistan. MScD: University of Wales, Cardiff, UK. PhD: University of Wales, UK. FFDRCSI: Dublin, Ireland. MSc: University of Wales, Cardiff, UK.
Al-Omari W	Associate Professor in Conservative Dentistry	BDS: Jordan University of Science and Technology, Jordan. MDentSci: Leeds University, Leeds, UK. PhD: Queen's university of Belfast, Belfast, UK.
Awawdeh L	Associate Professor in Conservative Dentistry	BDS: Jordan University of Science and Technology, Jordan. MSc: University of Glasgow, Glasgow, UK. PhD: Queen's University of Belfast, Belfast, UK.
Al-Qudah A	Assistant Professor in Conservative Dentistry	BDS: Jordan University of Science and Technology, Jordan. FDS RCPS (Glasg): Glasgow, UK. PhD: Queen's University Of Belfast, UK. Jordanian Board in Endodontics: Jordan.
Maghaireh G	Assistant Professor in Operative Dentistry	BDS: Jordan University of Science and Technology, Jordan. MSc: The University of Iowa, Iowa City, USA. Certificate in Operative Dentistry: The University of Iowa, Iowa City, USA. American Board in Operative Dentistry: Chicago, USA. Jordanian Board in Restorative Dentistry: Jordan.
AlZraikat H	Assistant Professor in Dental Materials	BDS: Jordan University of Science and Technology, Jordan. PhD: The University of Melbourne, Melbourne, Australia.
Taha N	Assistant Professor in Endodontics	BDS: Jordan University of Science and Technology, Jordan. MFDSRCSI: Ireland. GradDipClinDent: The University of Melbourne, Melbourne, Australia. DClinDent in endodontics. The University of Melbourne, Melbourne, Australia. ADC certificate: Sydney, Australia. FRACDS.: Australia. Jordanian Board in Endodontics: Jordan. FRACDS in Endodontics: Sydney, Australia.

Bsoul E	Lecturer in Orthodontics	BDS: Jordan University of Science and Technology, Jordan. MSc: Jordan University of Science and Technology, Jordan. Jordanian Board in Orthodontics: Jordan.
Al-Jundi S	Associate Professor in Pediatric Dentistry	BDS: Jordan University of Science and Technology, Jordan. MDentSci.: University of Leeds, Leeds, UK. MRCDC: Toronto, Canada. FRCDC: Toronto, Canada.
Owais A	Assistant Professor in Pediatric Dentistry	BDS: Jordan University of Science and Technology, Jordan. MSc: The University of Iowa, Iowa City, USA. Certificate in Pediatric Dentistry: The University of Iowa, Iowa City, USA. American Board in Dental Public Health: USA. American Board in Pediatric Dentistry: USA.
Zawaideh F	Assistant Professor in Pediatric Dentistry	BDS: Jordan University of Science and Technology, Jordan. GradDipClinDent: The University of Melbourne, Melbourne, Australia. DClinDent: The University of Melbourne, Melbourne, Australia. FRACDS: Australia. FRACDS (PAED): Australia. Jordanian Board in Pediatric Dentistry: Jordan.
Al-Batayneh O	Assistant Professor in Pediatric Dentistry	BDS: Jordan University of Science and Technology, Jordan. MDS: The University of Queensland, Queensland, Australia. Jordanian Board in Pediatric Dentistry: Jordan. FRACDS (PAED): Australia.
Al- Hiyasat A	Professor in Conservative Dentistry	BDS: The University of Jassy, Romania. MScD: Cardiff University, Cardiff, UK. PhD: University of Dundee, Glasgow, UK.
Albashaireh Z	Professor in Conservative Dentistry	BDS: Liaquat University of Medical and Health Sciences, Pakistan. MSc (Med. Sci): The University of Glasgow, Glasgow, UK. PhD: The University of Glasgow, Glasgow, UK.

El-Masoud B	Assistant Professor in Prosthodontics	BDS: Jordan University of Science and Technology, Jordan. Doctor of Clinical Dentistry in Prosthodontics: The University of Melbourne, Australia. Postgraduate Diploma in Prosthodontics: The University of Melbourne, Melbourne, Australia. FRACDS: Sydney, Australia. FRACDS(Pros): Sydney, Australia.
Alem E	Lecturer in Prosthodontics	BDS: Jordan University of Science and Technology, Jordan. Certificate in Prosthodontics: The University of Iowa, Iowa City, USA. MSc: The University of Iowa, Iowa City, USA.
Almohammed S	Lecturer in Prosthodontics	BDS: Jordan University of Science and Technology, Jordan. Doctor of Clinical Dentistry: The University of Melbourne, Melbourne, Australia.
Alibrahim A	Lecturer in Prosthodontics	BDS: Jordan University of Science and Technology, Jordan, MSc: The University of Dundee, Glasgow, UK.
Shaweesh A	Assistant Professor in Dental Basic Sciences	B.D.S.: Jordan University of Science and Technology, Jordan. MFD/Part A: Ireland. PhD: The University of Melbourne, Melbourne, Australia.

Al-Sa"Ed O	Lecturer in Endodontics	BDS: Jordan University of Science and Technology, Jordan. MSc: Jordan University of Science and Technology, Jordan. Jordanian Board in Endodontics: Jordan.
Qutishat AB	Lecturer in Endodontics	BDS: Jordan University, Jordan. MSc: Jordan University of Science and Technology, Jordan.
Hamasha AH	Professor in Geriatric Dentistry and Dental public Health	BDS: Mosul University, Iraq. MS.: The University of Iowa, Iowa City, USA. Fellowship in Geriatric Dentistry: The University of Iowa, Iowa City, USA. The American Board of Dental Public Health: Florida, USA.
Al-Wahadni A	Professor in Fixed Prosthodontics	BDS: Jordan University of Science & Technology, Jordan. MDS: University of Leeds, Leeds, UK. PhD: Queen's university of Belfast, Belfast, UK. CPM Certificate in Practice Management: Queen's university Belfast, Belfast, UK.
Al Quran F	Associate Professor in Prosthodontics	BDS: Jordan University of Science and Technology, Jordan. MSc: University of Glasgow, Glasgow, UK. PhD: Queens University of Belfast, Belfast, UK.
Al-Dwairi Z	Associate Professor in Prosthodontics	B.D.S: Jordan University of Science and Technology, Jordan. Primary Fellowship of the Royal college of Surgeons of Ireland. PhD: Queens University of Belfast, Belfast, UK.
Al-Hamad K	Associate Professor in Prosthodontics	BDS: Jordan University of Science and Technology, Jordan. MRD RCSEd: Edinburgh, UK. Jordanian board in Prosthodontics: Jordan.
Marashdeh M	Assistant Professor in Prosthodontics	BDS: Jordan University of Science and Technology, Jordan. PhD: Queen's University Belfast, Belfast, UK. MFDSEd: Edinburgh, UK.

## University facilities

### Students' Affairs

JUST has a strong commitment to students' involvement in extracurricular activities and leadership development. There are myriad opportunities for our students to participate in activities and sports. Students also play a vital role in university governance by serving on many university committees. Your involvement in these activities is an important part of your education and our universities tradition. The Dean of Student Affairs operates the student Services Department, the Cultural and Social Activities Department and the Sports Activities Department.

### Gymnastic facilities

JUST takes a great interest in the physical well-being of its students. The new gymnasium, located at the center of the campus includes handball, basketball, tennis and volleyball courts. It also includes gymnastic equipments and rooms for practicing ping-pong, judo, archery, kick boxing, karate and taekwondo. Lockers and showers are available to students and staff. The 7000-seat University stadium houses a soccer field, tennis courts, and running tracks.

### International Students' Office (ISO)

The International Students' Office (ISO) was established in 2005 and is supervised directly by the president. Highly qualified coordinators and staff provide cultural, social and legal consultations, field trips, social events, and help with the visa and issues. The office is open Sunday through Thursday from 8:00 am to 5:00 pm, and the office employees are always ready to receive students' inquiries and concerns.

### Library

The University Library offers core services for learning and research. Many students spend a considerable amount of their time in the library and make use of its substantial and growing number of online resource. The university library has access to more than 509 databases which complement its printed materials.

## Activities of the Faculty

### International Examination Center

The Faculty of Dentistry is a recognized center by:

1. The Royal College of Surgeons (Ireland) to run the MFD RCSI exam.
2. The Royal Australasian College of Dental Surgeons (RACDS) to run the examination leading to the general membership of the RACDS.

### Services provided by the faculty of Dentistry:

1. The faculty provides the laboratory and clinical facilities for the Allied Dental Science and Dental Technology students to receive their training in the premises of the faculty.
2. Provides a place for the Internship trainees to finish their training
3. Provides advanced training for candidates who wish to fulfill the requirements for the Jordanian Board.
4. Provides training for dentists preparing for their MFD RCSI/ Ireland.
5. Provides workshops and lectures for continuing education purposes for both staff members and dentists from outside the faculty.

