

JOB OPENINGS

► **NOTE:** Please ensure that the Ref. No. is written on the application form before it is sent.

► **REF: ACADEMICJOBS/COM/2010/2011**

• COLLEGE OF MEDICINE

Positions: Assistant/Associate/ Professor

Domains:

• Neurology	• Urology
• Neurosurgery	• Pediatrics
• Rheumatology	• Pediatric Cardiology
• Psychiatry	• Pediatric Surgery
• General Surgery	• Pathology
• Gynecology & Obstetrics	• Anatomy
• Community & Family Medicine	• Physiology
• General Medicine	• Medical Education
• Audiology	• Orthopedics
• Pulmonary Medicine	• Speech Pathology
• Cardiac Surgery	• Hematology & Oncology
• Dermatology	

► **REF: ACADEMICJOBS/COP/2010/2011**

• COLLEGE OF PHARMACY

Positions: Assistant/Associate/ Professor

Domains:

• Pharmaceutics	• Pharmaceutical Technology
• Clinical Pharmacy	• Hospital Pharmacy
• Pharmacology	• Toxicology
• Pharmacognosy	• Pharmaceutical Chemistry

► **REF: ACADEMIC/COD/2010/2011**

• COLLEGE OF DENTISTRY

Positions: Assistant/Associate/ Professor *

Domains & Areas of Specialization

► Oral Basic & Clinical Sciences	► Preventive Dental Sciences
• Oral Biology	• Community Dentistry & Public Health
• Dental Anatomy & Oral Histology	• Periodontics
• Oral Pathology	► Restorative Dental Sciences
• Oral Radiology	• Biodental Materials
• Oral Diagnosis	• Endodontics
• Oral Medicine	• Operative Dentistry
► Oral Maxillofacial Surgery	► Substitutive Dental Sciences
• Oral Surgery	• Removable Prosthodontics
• Maxillofacial surgery	• Fixed Prosthodontics
► Pediatric Dentistry & Orthodontics	► Dental Education
• Pedodontics	• Quality Assurance in Dentistry

► **REF: ACADEMIC/COAMS/2010/2011**

• COLLEGE OF APPLIED MEDICAL SCIENCES

Positions: Assistant/Associate/ Professor

Domains:

► Diagnostic Radiology	► Clinician (Laboratory Techniques)
► Nursing	► Physiotherapy

► **REF: ACADEMIC JOBS/COHS/2010/2011**

• COLLEGES OF HEALTH SCIENCES •

Madinah Munawwarah; Yanbu; and Al-Oulaa

Positions: Lecturer/Assistant/Associate Professor

Domains: Medical Rehabilitation; Nursing; Basic Medical Sciences

▶ Nursing	▶ Pharmacy
▶ Medical Labs	▶ Public Health
▶ REF: ACADEMIC JOBS/COE/2010/2011	
• COLLEGE OF ENGINEERING	

Positions: Assistant/Associate /Professor

Domains & Areas of Specializations

▶ Electrical Engineering	• Environmental Engineering
• Communication Engineering	• Construction Engineering & Management
• Control System Engineering	▶ Architectural Engineering
• Power System Engineering	• Structural Engineering
• Nano Engineering	• Energy Conservation and Thermal Performance
• Biomedical Engineering	• HVAC Design
• Computer Engineering	• Construction Materials and Technology
• Instrumentation and Measurements	• Acoustics and Illumination
• Mechatronics Engineering	• Geotechnical Engineering
▶ Mechanical Engineering	• Project Management
• Mechanical Design	• Surveying
• Instrumentation and Measurements	▶ Industrial Engineering
• Manufacturing	• Operation Engineering
• System Vibration	• Maintenance Engineering
• Materials Engineering	• Quality Engineering
▶ Civil Engineering	• Human Factors Engineering
• Structural Engineering	• Facility Engineering
• Transportation System Engineering	• Security Engineering
• Water Resources Engineering	• Enterprise Engineering
• Surveying Engineering	▶ Chemical Engineering

Background requirements:

An ideal candidate should have an earned doctorate in any of the aforementioned specialties from an accredited North American, European or Australian university with at least three years post-doctoral teaching experience at university level. He should have leadership qualities in curriculum planning; research & administrative pursuits with excellent communication in English; interpersonal & IT skills as well as team work spirit. Preference will be given to those having ABET Accreditation.

▶ **REF: ACADEMIC JOBS/COE/2010/2011**

• **COLLEGE OF EDUCATION**

Positions: Assistant/Associate /Professor

(Note: Technicians are **required ONLY** in Electronics; Instructional Technology; Computer Science & Educational Psychology.

Domains & Areas of Specializations

English	Arabic
▶ Principles of Education	• أصول التربية
• Principles of Education	• أصول التربية
• Educational Economics	• إقتصاديات التعليم
• Comparative Education	• التربية المقارنة
▶ Instructional Technology	• تقنيات التعليم
• Instructional Technology	• تقنيات التعليم
• Educational Broadcasting/Media	• الإعلام التربوي
• Technicians Instructional Technology (MA Instructional Technology)	• فني تقنيات التعليم
• Information Technology (Libraries)	• تقنية معلومات (مكتبات)
▶ Special Education	• التربية الخاصة
• Mental Retardation	• إعاقة عقلية
• Listening Impairment	• إعاقة سمعية
• Visual Impairment	• إعاقة بصرية
• Autism	• التوحد
• Learning Disabilities	• صعوبات تعلم

• Early Intervention, Integration & Developing social skills	• برامج التدخل المبكر و الدمج و تنمية المهارات الاجتماعية
► Educational Psychology	• علم النفس التربوي
• Technicians (MA Psychology or Evaluation & Measurement)	• فني معمل (ماجستير في علم النفس العام أو في القياس و التقييم)
• Technicians (MA Educational Statistics)	• فني (ماجستير في إحصاء تربوي)
• Learning OR Evaluation & Measurement	• تخصص التعلم أو تخصص القياس و التقييم
• Mental Hygiene & Psychological Guidance	• صحة نفسية
• Educational Counseling	• الإرشاد التربوي
• Psychological Guidance	• التوجيه النفسي
► Curriculum & Teaching Methods	• المناهج و طرق التدريس
• TESOL / Curriculum & Methods of Teaching English	• تعليم اللغة الانجليزية لغير الناطقين/ المناهج و طرق التدريس
• Methods of Teaching Arabic	• طرق تدريس اللغة العربية
• Methods of Teaching Special Education	• طرق تدريس التربية الخاصة
• Elementary Education	• التعليم الابتدائي
• Kindergarten Education	• رياض الاطفال
► Physical Education	• التربية الرياضية
• Physical Training for the Special Needs	• تدريب رياضي لفوي الاحتياجات الخاصة
• Sports Marketing & Management	• الإدارة و التسويق الرياضي
► Art Education	• التربية الفنية
• Carpentry & Woodwork	• أشغال النجارة و الخشب
• Glass	• الزجاج
• Ceramic	• الخزف
• Drawing and Painting	• الرسم و التصوير

► **REF: ACADEMIC JOBS/COA&H/2010/2011**

• COLLEGE OF ARTS & HUMANITIES

Positions: Assistant/Associate /Professor *

Domains & Areas of Specializations

English	Arabic
► Islamic Studies & Arabic Language	• الدراسات الاسلامية و اللغة العربية
• The Noble Qur'an	• القرآن الكريم
• Qur'anic Sciences	• علوم القرآن / قراءات
• Interpretation	• تفسير
• The Faith (Creed)	• العقيدة
• Islamic Culture	• ثقافة إسلامية
• Principles of Jurisprudence	• أصول الفقه
• Rhetoric	• البلاغة
• Fundamentals of Language	• أصول اللغة
• Literary Criticism	• النقد الأدبي
• Ancient Literature	• الأدب القديم
• Modern Literature	• الأدب الحديث
► Arts & Humanities	• الأداب و العلوم الإنسانية
• Communication and Media	• الإتصال و الإعلام
• Information and Learning Resources	• معلومات و مصادر التعلم
► English Language	• لغة إنجليزية
• Linguistics	• لغويات
• Language	• لغة إنجليزية
• Translation	• ترجمة
• Applied Linguistics	• علم اللغة التطبيقي
• English Literature	• الأدب الانجليزي
► Social Sciences	• العلوم الاجتماعية

• Natural Geography	• جغرافيا طبيعية
• Human Geography	• جغرافيا بشرية
• Islamic History	• تاريخ إسلامي
• Modern History	• تاريخ حديث

► **REF: ACADEMIC JOBS/COS/2010/2011**

• **COLLEGE OF SCIENCE**

Positions: Assistant/Associate /Professor

Domains & Areas of Specializations

► Mathematics	•
• Numerical Analysis	• Genetic Engineering
• Mathematical Analysis	• Virology
• Geometric Algebra	• Parasitology
• Algebra	• Plant Physiology
• Euclidean & Non-Euclidean Geometry	• Molecular Biology
• Topology	• Biotechnology
• Statistics	► Chemistry
► Physics	• Organic Chemistry
• Experimental Optical Physics-Laser	• Physical Chemistry
• Experimental Nuclear Physics	• Inorganic Chemistry
• Experimental Biophysics	• Analytical Chemistry
• Solid State Physics	• Biochemistry
► Biology	• Computational Chemistry
• Mycology	• Nanochemistry
	• Instrument Supervisor

► **REF: ACADEMIC JOBS/COCS&E/2010/2011**

• **COLLEGE OF COMPUTER SCIENCE & ENGINEERING**

Positions: Assistant/Associate /Professor

Domains:

► Computer Science	► Computer Networks & Communication Systems
► Information systems	► Computer Engineering
► Software Engineering	► Programming and Applications

► **REF: ACADEMIC JOBS/COF&AS/2010/2011**

• **COLLEGE OF FINANCIAL & ADMINISTRATIVE SCIENCES**

Positions: Assistant/Associate /Professor

Domains:

• Business Administration(Management)	• Finance & Investment
• Strategic Management	• Management Information Systems
• Quantitative Methods	• Marketing
• Business Law	• Accounting
• Human Resources Management	• Organizational Behaviour

REF: ACADEMIC JOBS/CC/2010/2011

• **COMMUNITY COLLEGE**

Positions: Assistant/Associate /Professor

Domains:

• Medical Sciences & Technology	• Computer Science
• Administrative & Financial Sciences & Technology	• Information System
• English Language	• Business Administration
• Computer Programming	• Engineering Science
• Basic Sciences	• Applied Science

REF: ACADEMIC JOBS/ELC/2010/2011

• ENGLISH LANGUAGE CENTER (ELC)

Positions: Lecturer/Assistant/Associate/ Professor

Domains:

• English as a Foreign Language	• Applied Linguistics
• English as a Second Language	• EAP

Background requirements (For the Colleges of Science, Education; Computer Science & Engineering; Financial & Administrative Sciences; and ELC):

An ideal applicant should hold an earned doctorate from an accredited North American, European or Australian university; have or have had a university position; and at least three years post-doctoral teaching experience. He/She should be fluent in English. The applicants to the ELC should be native speakers of English and those who apply for a lecturer position should hold an MA in English Language/Linguistics from any of the universities cited as above.

UNIVERSITY BRANCHES**a. Madinah Munawwarah branches:**

- 1- College of Health Sciences (Nursing) for girls.
- 2- College of Family Sciences
- 3- College of Applied Medical Sciences for girls

b. Other Branches**► Yanbu**

- 1- College of Engineering
- 2- College of Science and Arts
- 3- College of Computer Science and Engineering
- 4- College of Health Sciences

► Al-Mahad

- 1- Community College

► Hanakiya

- 1- Community College

► Al-Oula

- 1- College of Science and Arts
- 2- Health Institute
- 3- Community College

► Khyber

- 1- Community College

Positions: Assistant/Associate/ Professor**Domains & Areas of Specialization**

► Engineering Sciences	• Mechatronics Engineering
► Civil Engineering	• Biomedical Engineering
• Geomatic Engineering	• NanoEngineering
• Structural Engineering	► Chemical Engineering
• Geotechnical Engineering	• Unit Operation Engineering
• Construction Engineering	• Chemical Reactor Design Engineering
• Transportation Engineering	• Process Control Engineering
• Water Engineering	• Environmental Engineering
► Mechanical Engineering	• Biochemical Engineering
• Materials Engineering	► Industrial Engineering
• Thermofluids Engineering	• Systems Analysis & Operation Research
• Mechanical Design Engineering	• Human Factors Engineering
• Manufacturing Engineering	• Quality Engineering
• Electromechanical Engineering	• Information Engineering
► Electrical Engineering	• Operation Engineering
• Power Engineering	• Maintenance Engineering
• Electronics Engineering	• Enterprise Engineering
• Instrumentation & Control Engineering	• Sustainability Engineering
• Telecommunication Engineering	• Mechatronics Engineering
► Islamic Studies; & Arabic Language	• الدراسات الإسلامية و اللغة العربية
• The Noble Qur'an	• القرآن الكريم
• Qur'anic Sciences	• علوم القرآن
• Jurisprudence	• فقه
• Comparative Jurisprudence	• الفقه المقارن
• Islamic Policy	• السياسة الشرعية
• Interpretation	• تفسير
• The Faith (Creed)	• العقيدة
• Al-Hadith & Its Sciences	• الحديث و علومه
• Arabic Language	• لغة عربية
• Jurisprudence Principles	• أصول الفقه
• Rhetoric & Criticism	• بلاغه و نقد
• Principles of Language	• أصول لغة
► English Language	• لغة إنجليزية
• English Literature	• ادب انجليزي
• Linguistics	• لغويات
• English Language	• لغة إنجليزية
• Translation	• ترجمة

► Geography	● الجغرافيا
• Geographic Information Systems	• نظم المعلومات الجغرافية
• Cartography	• خرائط " كارتوجرافية "
• Remote Sense	• الإستشعار عن بعد
► Humanities	● العلوم الإنسانية
• Orientalism	• الإستشراق
• Communication and Media	• الإتصال و الإعلام
• Information and Learning Resources	• معلومات و مصادر التعلم
► Basic Sciences	● علوم الأساسية
• Mathematics	● الرياضيات
• General Mathematics	• رياضيات عامة
• Methods of Teaching Mathematics	• طرق تدريس الرياضيات
• Mathematical Statistics	• إحصاء رياضي
• Applied Mathematics	• رياضيات تطبيقية
• Biostatistics	• إحصاء حيوي
• Applied Statistics	• إحصاء تطبيقي
• Numerical Analysis	• تحليل عددي
• Differential Equations	• معادلات تفاضلية
• Physics	● الفيزياء
• General Physics	• فيزياء عامة
• Electronic Physics	• فيزياء الكترونيات
• Biophysics	• فيزياء حيوية
• Laser Physics	• فيزياء الليزر
• Radiation Physics	• فيزياء إشعاعية
• Environmental Physics	• فيزياء بيئية
• Applied Physics	• فيزياء تطبيقية
• Biology	● الأحياء
• General Biology	• حياء عامة
• Cell Biology	• بيولوجيا الخلية
• Molecular Biology	• بيولوجيا جزيئية
• Molecular Genetics	• وراثه جزيئية
• Immunology	• علم المناعة
• Chemistry	● الكيمياء
• General Chemistry	• كيمياء عامة
• Physical Chemistry	• كيمياء فيزيائية
• Organic Chemistry	• كيمياء عضوية
• Inorganic Chemistry	• كيمياء لا عضوية
• Biochemistry	• كيمياء حيوية
• Analytic Chemistry	• كيمياء تحليلية
• Applied Chemistry	• كيمياء تطبيقية
► Computer Science & Engineering	● علوم و هندسة الحاسبت
• Information and Computer Science	• علوم الحاسب و المعلومات
• Computer Science	• علوم الحاسب
• Computer Engineering	• هندسة الحاسبات
• Networks	• شبكات
• Computer Programming	• برمجة الحاسب الآلي
• Computer Systems	• نظم الحاسب الآلي
► Family Sciences	● علوم الأسرة
• Graphic Design	• تصميم جرافيكي
• Housing and Home Management	• سكن و إدارة المنزل

• Interior Design	• تصميم داخلي
• Jewelry and Dress Design	• تصميم الملابس و الحلي
• Nutritional Sciences	• علوم الأغذية
► Finance & Business	• المال و الأعمال
• Public Relations	• العلاقات العامة
• The Law	• القانون
• Accounting	• المحاسبة
• Finance and Investment	• التمويل و الإستثمار
• Business Administration	• إدارة الأعمال
• Marketing	• التسويق
• Hospital Management	• إدارة المستشفيات
• Management Information System	• نظم المعلومات الإدارية
• Quality Management	• إدارة الجودة
• Public Administration	• إدارة عامة
• Economics	• الإقتصاد
• Business Transactions	• فقه المعاملات المالية
• Trade Systems	• نظم تجارية
► Health & Applied Medical Sciences	• علوم الصحية و الطبية التطبيقية
• Community Health	• صحة المجتمع
• Mental Hygiene Nursing	• تمريض – صحة نفسية
• Community Health Nursing	• تمريض – صحة المجتمع
• Internal Medicine & Surgical Nursing	• تمريض باطني و جراحي
• Maternity and Childhood Nursing	• تمريض الأمومة و الطفولة
• Medical immunology	• علم الأنسجة الطبية
• Medical Biochemistry	• كيمياء حيوية طبية
• Medical Microbiology	• كائنات دقيقة طبية
• Medical Labs	• مختبرات طبية
• Physiotherapy	• علاج طبيعي
• Radiology	• الأشعة
• Clinical Nutrition	• تغذية كLINيكية
• Basic Medical Sciences	• العلوم الطبية الأساسية
• Physiology	• فيسولوجي
• Anatomy	• تشريح