UNIVERSITY OF MANAGEMENT AND TECHNOLOGY

UMT

Estd. 1990

PROSPECTUS
2020-2021

HEC Approved Campus, PEC and NCEAC Accredited Programs

GREAT PLACE. GREAT LEARNING. GREAT FUTURE

UMT MY FIRST CHOICE

بسم الله الرحمن الرحيم

Contents

Shaping **Leaders** to **Transform** Society

Why shouldn't you be Great? Even better? Why are you not great? How can you be great? Almost all humans can easily claim to be good, but only a few dream of becoming great, and very few actually achieve true greatness. Why?

The greatest loss that can happen to a person is the lack of ambition to become great. That is human potential gone unchecked, unharnessed. Then comes the loss of those who become casualties in search of greatness. This is different from failure on the road to become great which turns into only another learning opportunity. Imagine how great a human being can be? How noble and valuable a human being can be? How purposeful and productive? How creative and zestful? How unique and beautiful? How trustworthy and sincere? How crystalline and logical? How passionate and awesome?

The University of Management and Technology is here to help you to become great, truly exceptional. The resource persons act first as learners and then let the participants turn into their leaders. There are many good institutions around. Trace the road of the one that can launch you to the orbit of greatness. The one interested in you developing as a whole, a full person, capable of submerging the macrocosm in the microcosm of the self, and defining excellence and refining attributes to the extent that they mirror the pleasure, love, and blessing of Allah. Select an institution that will help you reform your attitude, enlighten your mindset, build your knowledge, develop your application, refine your character, and sharpen your practice. You walk in with the power of intention. You go out with the portfolio of all that it takes to achieve success here and the ultimate success in the hereafter. Beyond the degree, what determines your future is your invaluable treasure of self-image, enriched and enlightened, driven to life-long learning. Your future is your family's future, your nation's future, your Ummah's future, and your world's future. Infinite possibilities and endless vistas at UMT draw your attention to your own selves and demand that you give to yourself what it deserves the most. Greatness. Help us make you Great!

Dr Hasan Sohaib Murad
Founder, ILM Trust and UMT

Welcome to UMT, a university that is all about transforming innovative ideas into tangible solutions under the mentorship of some of the finest faculty in the region. It is a great time to be in UMT as the University is all set to embark on a new chapter in its 28-year enviable journey of progress and excellence in academic innovation. I feel immense pride in providing institutional leadership to a University whose name is synonymous with quality education and whose graduates are the torch bearers of the highest degree of academic, professional and moral ethos which is the hallmark of their alma mater.

We live in an increasingly complex world where the future is unpredictable and the intertwining of market forces and technology has created an unprecedented impact on higher education globally. The future of developing countries is inextricably linked up with the extent to which higher education translates into economic development and valuable human capital in the knowledge era. How universities perform as key drivers for increased research capacity, innovation, scientific and industrial ouput, and economic competitiveness not only determines the quality of higher education, but also paves the way for national prosperity and wellbeing. That is why universities have been recognized as the pivot of knowledge economies and entrepreneurial growth. As such, the future of the world hinges on the capabilities of university students like you and how well prepared you are to contribute to a knowledge-intensive society.

So our priority then, is your success, i.e., the success of our students. How do we achieve this? By providing a learning experience that prepares you to meet the challenges of the future. With an outstanding legacy of academic excellence and diversity in academic disciplines that has already established its credentials as a premier General University in Pakistan, UMT has already made its mark on the higher education landscape. Our vision for the future of UMT is to transform the University into a powerhouse of learning and innovation nationally and regionally, and strengthen its overall rankings in specific domains. We remain committed to nurturing and challenging your spirit and intellect; be assured that once you have become a UMT graduate, you will be ready to face the uncertainties of the future with the confidence and enthusiasm of those who are equipped to be world changers, explorers, innovators, discoverers, and leaders.

Dr Muhammad Aslam
Rector UMT

Welcome from the

Director General

UMT…. A wonderful place to make your future.

Welcome to UMT, your gateway to knowledge and a bright future. You have made a great decision by investing in UMT education. This is a wonderful place where you will observe cultural diversity, feel exhilaration of life, and meet new friends. On the other hand, our professional teaching faculty will take you through a new experience in which you will learn creatively and grow up intellectually in a quite friendly, but stimulating environment. The University administration is here, always ready to support you through thick and thin, and facilitate you in accomplishing your chosen degree program, and exploring wider job opportunities for you both nationwide and abroad. UMT is now among the top ranked universities with strong reputation in national and international market. This is marvelous achievement jointly earned by students, faculty and management in voyage of last 28 years.

Great universities have a long history of their evolution. They are not born in days, neither can they deliver miracles, but struggle of years and years makes them the place for higher education teaching. By the grace of *Allah*, we are now an established institution ready to take next take off for knowledge creation, discoveries, innovations and turning knowledge into wealth creation. Future universities assume greater role than only imparting developed knowledge. I see UMT as the right hand for the state in terms of policy formulation and implementation, a partner of industry for solving problems through cutting edge research, and a member of society adding value in the life of the community.

Our faculty graces the world class knowledge forums and our graduates are leading corporations around the globe. Our innovative research program will take us to resolve the real problems of the 21st century.

As Director General (DG) of University of Management and Technology, I envision UMT as Knowledge Park which will serve the country to stay competitive among the nations to come. Work hard while at UMT and give the message of hope to the world. One day you will become a leader of your field.

Abid H K Shirwani
Director General UMT

Director Campus

Join us and realise the difference

UMT Sialkot Campus started its journey in 2012, as the first ever HEC recognized university campus in the vicinity of Sialkot, offering professional education in fields as per the requirements of the local community, since the city is internationally known as an industrial one.

Today UMT Sialkot Campus, with the hard work of its faculty and management, has Electrical and Mechanical Engineering departments accredited by the Pakistan Engineering Council (PEC), and Computer Science and Software Engineering departments accredited by the National Computing Education Accreditation Council (NCEAC).

The faculty and the management are making great efforts vigorously to provide the best possible solutions to fulfill the academic requirements, and welcome fresh and innovative ideas while keeping the participants motivated on top-priority. Also, the focus of our educational strategies have invariably been to provide our students with such opportunities and environment in which they can sharpen their skills and develop their personality in a positive manner.

Close relationships between our faculty members and students ensure that attention is given to each student's academic success which is one of the hallmarks of our policies. Our staff and faculty promote a holistic approach to academic advising, characterized by students' active engagement, followed by the students' deliberate decision making about their future plans.

UMT is also committed and always takes care of the cultural and religious affairs by arranging lectures on Islamic thoughts and culture by leading scholars, in order to keep participants well-informed and updated. I assure you that we are leaving no stone unturned in the process of imparting and ensuring the best possible higher education environment in UMT Sialkot Campus.

Prof Dr Zafarullah Khan SI
Director UMT Sialkot Campus

About UMT

UMT is a project of Institute of Leadership and Management (ILM) Trust. ILM was established in 1990 by leading educationists, professionals, and industrialists with an aim to enhance the organizational and individual effectiveness. Guided by the noble mission of helping others in actualizing their limitless human potential to its finest shape, ILM sought to respond to the challenges of information-based economy, globalization, and ever increasing complexity.

UMT – now an independent, not-for-profit, private institution of higher learning – received her degree-granting charter first as the Institute of Management and Technology (IMT) in 2002 through an Act of the Assembly of the Punjab. Later, on 16 June 2004, IMT became University of Management and Technology through the passing of a similar Act by the Punjab Assembly. UMT is recognized by the Higher Education Commission (HEC) of Pakistan as a 'W4' category (highest rank) university.

In 2015, UMT celebrated 25 years of 'Emergence with Eminence' in recognition of its contribution to the promotion of higher education in Pakistan. Over the years, UMT has become renowned for its highly rated faculty members who are graduates of top universities of the world with vast experience of the corporate and business sector. That is why our graduates are hired by leading national and international organizations on account of the market driven and practical education imparted to them by our highly qualified faculty members. UMT provided exceptional professional development and training opportunity to selected faculty members at George Mason University, USA, in 2016. Our faculty members are also recipients of 'Best University Teacher Awards' by the HEC for 3 consecutive years.

UMT has come a long way since its inception. There has been tremendous growth in academic disciplines and infrastructure. In addition to the social sciences programs, over the years, UMT has also launched new programs in response to market demands. These programs have attracted large number of students and are running successfully. UMT School of Business and Economics (SBE) has SAQS accreditation by the Association of Management Development Institutions in South Asia (AMDISA), while its business programs have been accredited by National Business Education Accreditation Council (NBEAC). SBE is ranked among the top 5 business schools in Pakistan by NBEAC. SBE is in academic alliance with SAP, ORACLE, Microsoft Dynamics and IBM which distinguishes it as one of the best schools of Pakistan. UMT has also won international recognition for scientific research. It was among the top 4 in scientific research in Pakistan in Nature Index Table 2016. Pakistan Council of Architects and Town Planners (PCATP) has accredited Bachelor of Architecture (BArch) and Bachelor of City and Regional Planning (BS CRP) programs at UMT. The courses of study at UMT are designed to develop the skills of students in specific areas that are important for employers. As such, UMT ensures that all academic programs are relevant to real-world business needs and guide students towards a successful future. This journey of excellence is on to keep our tradition of leading and learning.

About UMT Sialkot

UMT is the first private sector university to establish HEC approved sub campus in Sialkot, the city also known as 'The Great City of Iqbal' which is highly enriched in various sectors that include modern industries such as surgical instruments production, flour mill, readymade garments, sporting goods, leather goods and musical instruments. It is also worth mentioning that Sialkot has the distinction of having a private International Airport and 'SIAL' airlines owned by Sialkot Chamber of Commerce and Industry.

UMT Sialkot Campus is housed in beautifully constructed architectural iconic tower which is a pride itself for being the tallest tower in the town, named as 'Pride of Sialkot.' UMT Sialkot Campus was formally opened on May 2, 2012. The 20-kanal campus provides several multimedia classrooms, laboratories, computer labs equipped with state-of-the-art computers, campus wide Wi-Fi internet facility, and well-stocked learning resources. UMT Sialkot Campus is serving the higher education needs of the learning community of this region. The campus is situated in downtown and well-furnished with academic standards and requirements, including multimedia classrooms and high-tech computer labs.

We are honored to achieve another milestone in the history of UMT Sialkot Campus, embarking on expanding a new campus, "The 'Iqbal Campus' at Daska Road, Sialkot. It is an expanded and upgraded campus, in order to accommodate more students with quality education tailored to their individual needs and aspirations. UMT aims to prepare students for rigorous and globally focused education in line with the personal, professional and ethical norms in order to enable our students succeed and standout in their future endeavors.

UMT offers undergraduate, graduate, and MS/MPhil level programs. More than 2200+ students are currently studying at the Sialkot Campus. The Sialkot Campus provides excellent atmosphere conducive for meaningful learning and valuable research.

Academic Calendar
2019-2020

Description	Fall, 2019 Semester (Existing Batches)	Fall, 2019 Semester (New Intake)	Spring, 2020 Semester	Summer, 2020 session
Orientation and Registration of new entrants	…………….	October 14-19, 2019	……………….	……………….
Start of Classes	September 23, 2019 (Monday)	October 21, 2019 (Monday)	February 17, 2020 (Monday)	August 3, 2020 (Monday)
Last Date of Add/Drop	September 27, 2019	October 25, 2019	February 21, 2020	August 6, 2020
Declaration of Final Class Roster	October 4, 2019	November 1, 2019	February 28, 2020	August 13, 2020
PhD Comprehensive Examination		October 29-30, 2019	……………….	……………….
Convocation	……………….	January, 2020	…………….	…….…..………
Meeting of Board of Advanced Studies and Research	……………….	……………….	April 7-8, 2020	……………….
Meeting of Board of Advanced Studies and Research	……………….	……………….	……………….	August 4 – 5, 2020
Mid-Term Examinations	November 18-23, 2019	December 16-21 , 2019	April 13–18, 2020	September 7–11, 2020
Meeting of Board of Advanced Studies and Research	……………….	December 10-11, 2019	……………….	……………….
Eid ul Fitar Holidays	……………….	……………….	May 25–29, 2020	……………….
Last Date of Withdrawal	December 13, 2019	January 10, 2020	May 8, 2020	September 18, 2020
Registration for Next Semester and Students Feedback Activity	December 16-27, 2019	January 13-17, 2020	June 1–July 24, 2020	September 14 – October 9, 2020 (For Fall-2020 semester)
PhD Comprehensive Examination	……………….	……………….	July 20 – 21, 2020	……………….
Deadline to Declare Results of Sessional Evaluation	January 6, 2020	January 27, 2020	June 8, 2020	September 21, 2020
Semester End	January 11, 2020	February 1, 2020	June 13, 2020	September 26, 2020
Final Examination	January 13-24, 2020	February 3-8, 2020	June 29–July 18, 2020	September 28 – October 3, 2020
Submission of Results to the Controller of Examinations	January 31, 2020	February 12, 2020	July 24, 2020	October 7, 2020
Declaration of Results by the Controller of Examinations	February 6, 2020	February 17, 2020	July 31, 2020	October 10, 2020
Semester Break for Participants	January 25, 2020 to February 16, 2020 (3 weeks)	February 10-16, 2020 (1 week)	……………….	October 5-10, 2020 (1 week)

Due dates for Quarterly Fee	
10th March	
10th June	Note: A fine of Rs. 3000 + 100/per day shall be charged after due date. Fee defaulters will not be allowed to appear in the final examinations).
10th September	
10th December	

Public Holidays

Yaum e Ashura**	September 9-10, 2019	Labor Day	May 01, 2020 (Friday)
Eid Milad-un-Nabi (PBUH)	November 10, 2019 (date to be confirmed)	Independence Day	August 14, 2020 (Friday)
Quaid-e-Azam Day	December 25, 2019 (Wednesday)	Eid ul Fitr**	May 25–29 , 2020 (Monday-Friday)
Kashmir Day	February 05, 2020 (Wednesday)	Eid ul Adha**	July 29, 2020 to August 2, 2020 (Thursday-Sunday)
Pakistan Day	March 23, 2020 (Monday)	Yaum e Ashura**	August 28-29, 2020
Note: The announcement of aforementioned holiday is subject to the announcement of federal govt.			
**Subject to the sighting of the moon.			

Saleem Ata
Registrar UMT

Academic Calendar
2020-2021

Description	Fall, 2020 Semester (Existing Batches & New intake)	Spring, 2021 Semester	Summer, 2021 session
Orientation and Registration of new entrants	October 5-10, 2020	………………	………………
Start of Classes	October 12, 2020 (Monday)	March 1, 2021 (Monday)	July 26, 2021 (Monday)
Meeting of Board of Advanced Studies and Research	…………….	…………….	August 4-5, 2021
Last Date of Add/Drop	October 16, 2020	March 5, 2021	July 29, 2021
PhD Comprehensive Examination	October 27 – 28, 2020	…………….	…………….
Declaration of Final Class Roster	October 23, 2020	March 12, 2021	August 5, 2021
Convocation	November 2020	March 2021	…………….
PhD Comprehensive Examination	…………….	April 7-8, 2021	…………….
Meeting of Board of Advanced Studies and Research	…………….	April 7-8, 2021	…………….
Mid-Term Examinations	December 7-12, 2020	April 26-30, 2021	August 30-September 4, 2021
Meeting of Board of Advanced Studies and Research	December 9-10, 2020	…………….	…………….
Eid ul Fitr Holidays	…………….	May 10-15, 2021	…………….
Last Date of Withdrawal	January 22, 2021	June 18, 2021	September 10, 2021
Registration for Next Semester and Students Feedback Activity	January 18, 2021-February 19, 2021	June 14, 2021-July 30, 2021	September 6-October 1, 2021 (For Fall-2021 semester)
Deadline to Declare Results of Sessional Evaluation	January 25, 2021	June 21, 2021	September 13, 2021
Semester End	January 30, 2021	June 26, 2021	September 18, 2021
Final Examination	February 1-13, 2021	June 28-July 10, 2021	September 20-25, 2021
Submission of Results to the Controller of Examinations	February 19, 2021	July 16, 2021	September 29, 2021
Declaration of Results by the Controller of Examinations	February 26, 2021	July 26, 2021	October 2, 2021
Semester Break for Participants	February 15-27, 2021 (2 weeks)	July 12-24, 2021 (2 weeks)	September 27-October 2, 2021 (1 week)

Due dates for Quarterly Fee	
10th March	
10th June	(Note A fine of Rs. 3000 + 100/per day shall be charged after due date. Fee defaulters will not be allowed to appear in the final examinations).
10th September	
10th December	

Public Holidays

Yaum e Ashura**	August 30, 2020	Labor Day	May 01 , 2021 (Saturday)
Eid Milad-un-Nabi (PBUH)	October 30, 2020(date to be confirmed)	Independence Day	August 14, 2021 (Saturday)
Quaid-e-Azam Day	December 25,2020 (Friday)	Eid ul Fitr**	May 10-15, 2021 (Monday-Saturday)
Kashmir Day	February 05,2021 (Friday)	Eid ul Adha**	
Pakistan Day	March 23 , 2020 (Monday)	Yaum e Ashura**	August 28-29, 2020

Saleem Ata
Registrar UMT

Note: The announcement of aforementioned holiday is subject to the announcement of federal govt.
**Subject to the sighting of the moon.

Academic Programs

Knowledge Unit of Business, Economics, Accountancy and Commerce

- Associate Degree Program (ADP)
- BBA (Hons)
- BBIS
- BCom (Hons)
- BS Accounting and Finance
- Bachelor of Professional Studies (BPS)
- MBA Professional
- MCom

▶ For complete details, please visit: https://skt.umt.edu.pk/

Knowledge Unit of Systems and Technology

- BS Computer Science
- BS Information Technology
- BS Software Engineering
- Master of Computer Science

Knowledge Unit of Science

- BS Biochemistry
- BS Biotechnology
- BS Chemistry
- BS Mathematics
- BS Physics
- MS Mathematics

Knowledge Unit of Textile and Design

- Bachelor of Fine Arts
- Bachelor of Fashion Design
- Bachelor of Textile Design

Knowledge Unit of Social Sciences and Humanities

- BS (Hons) English Literature
- BS International Relations
- BS Media and Communication
- MA English
- MPhil in Islamic Thought and Civilization
- MPhil in Applied Linguistics
- MS in Clinical Psychology

Knowledge Unit of Engineering

- BS Electrical Engineering
- BS Mechanical Engineering

Knowledge Unit of Health Sciences

- BS Nutrition Sciences
- Doctor of Physiotherapy

Knowledge Unit of Business, Economics, Accountancy and Commerce (KUBEAC)

Knowledge Unit of Business, Economics, Accountancy and Commerce (KUBEAC)

Introduction
The programs at the Knowledge Unit of Business, Economics, Accountancy and Commerce (KUBEAC) are rigorous, result-oriented, globally focused, and application based. They are geared to equip future leaders, professionals and executives with knowledge, technology, and skills essential to make a difference in their organizations. The graduates are groomed by one of the finest business faculties in the country for the roles of leaders and managers in the fields of Finance, Management, Strategic Human Resource Management, Information Systems and Marketing. Salient features of KUBEAC include a dynamic environment for learning, transforming class learning into practical applications and a strong alumni network. KUBEAC maintains a nationally recognized and internationally acknowledged rich and diverse portfolio of higher learning, professional training, executive development, practical research, and consulting solutions.

▶ For complete details, please visit: https://skt.umt.edu.pk/kubeac/home.aspx

Associate Degree Programs (ADP)

- Accounting and Finance
- Business Administration and Commerce
- Sales and Marketing
- IT Management
- Computer Science

Undergraduate Programs

- Bachelor of Business Administration (BBA)
- Bachelor of Business and Information Systems (BBIS)
- BCom (Hons)
- Bachelor of Professional Studies (BPS)
- BS Accounting and Finance (BSAF)

Graduate Programs

- MBA - Professional (1.5 Years)
- MBA - Professional (2 Years)
- Master of Commerce (MCom)

Associate Degree Program (ADP)

This degree opens new vistas to a more promising career path. Whether you want to launch a new career or pursue an advanced degree down the road, Associate Degree is a great place to start. Although students will be ready to join the workforce immediately upon graduation, Associate degree credits may also be transferred and applied toward bachelor's degree programs.

Program Summary
- Duration **02 years**
- Credit Hours **66**

Admission Requirements
- Minimum 40% marks at Intermediate level or equivalent
- No third division in Matric
- Equivalence Certificate from IBCC in case of O-Level and A-Level
- UMT entrance test/NTS/SAT

Total Program Fee   Rs. 275,000

Bachelor of Business Administration (BBA)

The Bachelor of Business Administration (BBA) program teaches fundamental concepts required in today's business world. It prepares students for the challenges of new emerging trends and techniques in the fields of Management, Marketing, Economics, and Finance, among others.

Program Summary
- Duration **04 years**
- Credit Hours **126**

Admission Requirements
- Minimum 45% marks at Intermediate level or equivalent
- No third division in Matric
- Equivalence Certificate from IBCC in case of O-Level and A-Level
- UMT entrance test/NTS/SAT

Total Program Fee   Rs. 1,399,000

Bachelor of Business and Information Systems (BBIS)

KUBEAC aims to prepare BBIS graduates for current and emerging business related consultancy roles in the corporate world. The degree is designed to produce information and promote business sense among graduates, equipping them for new business-critical information system roles. Specialized faculty train participants on how to use SAP systems in the newly developed ERP Lab.

Program Summary
- Duration **04 years**
- Credit Hours **126**

Admission Requirements
- Minimum 45% marks at Intermediate level or equivalent
- No third division in Matric
- Equivalence Certificate from IBCC in case of O-Level and A-Level
- UMT entrance test/NTS/SAT

Total Program Fee   Rs. 999,000

Bachelor of Professional Studies (BPS)

Bachelor of Professional Studies (BPS) is an undergraduate degree program that opens opportunities to pursue careers in wide range of professional specializations with fast track career growth. Flexible class schedules, individualized focus, practice oriented curriculum, and highly qualified faculty are some of the key features of the program. BPS provides option to choose from 8 professional specializations.

Program Summary
- Duration **04 years**
- Credit Hours **135**

Admission Requirements
- Minimum 45% marks at Intermediate level or equivalent
- Equivalence Certificate from IBCC in case of O-Level and A-Level
- No Third Division in Entire Academic Career
- UMT entrance test/NTS/SAT

Total Program Fee	Rs. 749,000

BCom (Hons)

The program provides strong foundation to participants in Accounting, Finance and Taxation. It equips them with the knowledge and competence in business and commerce to pursue a professional career. It challenges the participants' mind through competitive education that emphasizes on inculcating values, thus transforming them into socially responsible managers and business leaders.

Program Summary
- Duration **04 years**
- Credit Hours **126**

Admission Requirements
- Minimum 45% marks at Intermediate level or equivalent
- No third division in Matric
- Equivalence Certificate from IBCC in case of O-Level and A-Level
- UMT entrance test/NTS/SAT

Total Program Fee	Rs. 549,000

BS Accounting and Finance

BS Accounting and Finance provides strong foundation and equips participants to work in private and public sectors, corporate or public accounting, management or tax consulting, etc. The program trains participants to target middle level positions in departmental hierarchy.

Program Summary
- Duration **04 years**
- Credit Hours **126**

Admission Requirements
- Minimum 45% marks at Intermediate level or equivalent
- Equivalence Certificate from IBCC in case of O-Level and A-Level
- UMT entrance test/NTS/SAT

Total Program Fee	Rs. 899,000

MBA - Professional

The MBA program at KUBEAC is rigorous, result–oriented, globally focused and application based. It aims to enrich the corporate world with the excellence absorbed by its students, enabling the students to prepare themselves for their professional achievements and transform them into entrepreneurs and leaders through state of-the-art pedagogy.

Program Summary
Pathway I
- Duration **1.5 years**
- Credit Hours **33**

Admission Requirements
- 16 years of business education (e.g. BBA, BBIS) with 2.5 CGPA in Bachelor degree and 45% marks in intermediate
- Interview
- UMT entrance test

Pathway II
- Duration **02 years**
- Credit Hours **60**

Admission Requirements
- 16 years of formal non-business education with 2.5 CGPA in Bachelor and 45% marks in intermediate degree
- Interview
- UMT entrance test

Total Program Fee	Rs. 599,000 (Pathway I) Rs. 799,000 (Pathway II)

Master of Commerce (MCom)

The MCom program aims to produce well-trained professionals who have the capacity for independent thought and work, as well as for teamwork. Students are given education and encouragement to develop their full potential, which allows them to make an intellectual contribution at the highest levels of business, government and the community.

Program Summary
- Duration **02 years**
- Credit Hours **63**

Admission Requirements
- At least 14 years of formal education (BCom IT or equivalent)
- Minimum 45% marks in 14 years of education, intermediate and Matric
- Interview

Total Program Fee	Rs. 399,000

UMT at a Glance

International Linkages

UMT is striving round the clock to provide the best educational climate to its students by weaving research and practical knowledge together. To give students an edge over other public and private sector universities, UMT has joined hands with over 40 leading international universities, established student and faculty exchange programs, and launched other collaborative measures to enhance the learning experience of the students.

Knowledge Unit of
Engineering (KUEN)

Knowledge Unit of Engineering (KUEN)

Introduction

The Knowledge Unit of Engineering (KUEN) was set up in April of 2014 with the vision to act as a hub for various engineering disciplines. It provides a common regulatory platform for professional education in the field of engineering aiming to achieve national and international accreditation of degree programs offered under its umbrella. It consists of Department of Electrical Engineering and Mechanical Engineering. These departments offer BS Programs accredited/recognized by Higher Education Commission (HEC) and Pakistan Engineering Council (PEC). KUEN offers leading-edge programs to instill design, application and innovation skills in its students by utilizing and involving their curiosity, intelligence and creativity. The mission of the UMT Sialkot Knowledge Unit of Engineering is to give the students a high-quality educational experience; to generate and apply knowledge through research, development and scholarly activity and to serve society, country and the engineering profession.

Departments
- Department of Electrical Engineering
- Department of Mechanical Engineering

For complete details, please visit: https://skt.umt.edu.pk/kuen/home.aspx

Undergraduate Programs

■ BS Electrical Engineering (BS EE)
  PEC Accredited

■ BS Mechanical Engineering (BS ME)
  PEC Accredited

BS Electrical Engineering (BS EE)

Electrical Engineering has its foundation in physical science, mathematics and a broad knowledge of engineering techniques in many areas, including elecronic circuits and devices, power generaion, transmission and utilization, and communication systems. The program offers an understanding of the breadth of education and depth of training necessary for competence in the profession.

Program Summary
- Duration **04 years**
- Credit Hours **135**

Admission Requirements

- HSSC (FSc Pre-Engineering) 60% marks or equivalent
- No third division in Matric
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT entry test/ECAT/ with minimum 50% marks

Total Program Fee   Rs. 1,199,000

Program Education Outcomes (PEO)

The Department of Electrical Engineering has started rolling out the Outcome Based Education (OBE) system, since the Fall 2017 semester. Program educational objectives (PEOs) are broad statements that describe what graduates are expected to demonstrate a few years after graduation. The Department of Electrical Engineering has ensured that the program objectives are aligned with the vision and mission of the institution. Following PEOs have been defined for BS Electrical Engineering:

PEO 1: Draw upon engineering knowledge and skills to serve their respective fields with professional integrity.

PEO 2: Demonstrate professional and personal development through effective communication, teamwork, and lifelong learning.

PEO 3: Uphold ethical values in their professional and societal activities.

Program Learning Outcomes (PLOs)

Program Learning Outcomes (PLOs) are the narrower statements that describe what students are expected to know and able to do by the time of graduation. These relate to the knowledge, skills and attitude that the students acquire while progressing through the program.

PLO 1. Engineering Knowledge: An ability to apply knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.

PLO 2. Problem Analysis: An ability to identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PLO 3. Design/Development of Solutions: An ability to design solutions for complex engineering problems and design systems, components, or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal, and electrical considerations.

PLO 4. Investigation: An ability to investigate complex engineering problems in a methodical way including literature survey, design and conduct of experiments, analysis, and interpretation of experimental data, and synthesis of information to derive valid conclusions.

PLO 5. Modern Tool Usage: An ability to create, select and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling, to complex engineering activities, with an understanding of the limitations.

PLO 6. The Engineer and Society: An ability to apply reasoning informed by contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional engineering practice and solution to complex engineering problems.

PLO 7. Environment and Sustainability: An ability to understand the impact of professional engineering solutions in societal and electrical contexts and demonstrate knowledge of and need for sustainable development.

PLO 8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice.

PLO 9. Individual and Teamwork: An ability to work effectively, as an individual or in a team, on multifaceted and/or multi-disciplinary settings.

PLO 10. Communication: An ability to communicate effectively, orally as well as in writing on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PLO 11. Project Management: An ability to demonstrate management skills and apply engineering principles to one's own work, as a member and/or leader in a team to manage projects in a multi-disciplinary environment.

PLO 12. Lifelong Learning: An ability to recognize the importance of learning and pursue lifelong learning in the broader context of innovation and technological developments.

BS Mechanical Engineering (BS ME)

Mechanical Engineering discipline is based on the fundamental concepts of Mathematics and Physics. Several foundation courses like mechanics, thermodynamics, hydraulics, and materials are taught in early years leading towards core Mechanical Engineering courses like HVAC, power plants, machine design, finite element analysis, etc. The program aims to equip the students with the analytical abilities, engineering knowledge, team work, and management skills, along with many other attributes.

Program Summary
- Duration **04 Years**
- Credit Hours **136**

Admission Requirements

- HSSC (FSc Pre-Engineering) 60% marks or equivalent
- No third division in Matric
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT entry test/ECAT/ with minimum 50% marks

Total Program Fee Rs. 1,199,000

Program Education Outcomes (PEO)

The Department of Mechanical Engineering has started rolling out the Outcome Based Education (OBE) system, since the Spring 2018 semester. Program educational objectives (PEOs) are broad statements that describe what graduates are expected to demonstrate a few years after graduation. The Department of Mechanical Engineering has ensured that the program objectives are aligned with the vision and mission of the institution. Following PEOs have been defined for BS Mechanical Engineering

PEO 1. Able to solve the challenging problems in industry and academia using knowledge and skills.

PEO 2. Able to demonstrate professional and personal development through learning modern engineering techniques and their application in practice.

PEO 3. Capable of contributing positively in the society through strong ethical values, communication skills and leadership.

Program Learning Outcomes (PLOs)

Program Learning Outcomes (PLOs) are the narrower statements that describe what students are expected to know and able to do by the time of graduation. These relate to the knowledge, skills and attitude that the students acquire while progressing through the program.

PLO 1. Engineering Knowledge: An ability to apply knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.

PLO 2. Problem Analysis: An ability to identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.

PLO 3. Design/Development of Solutions: An ability to design solutions for complex engineering problems and design systems, components, or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal, and environmental considerations.

PLO 4. Investigation: An ability to investigate complex engineering problems in a methodical way including literature survey, design and conduct of experiments, analysis and interpretation of experimental data, and synthesis of information to derive valid conclusions.

PLO 5. Modern Tool Usage: An ability to create, select and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling, to complex engineering activities, with an understanding of the limitations.

PLO 6. The Engineer and Society: An ability to apply reasoning informed by contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional engineering practice and solution to complex engineering problems.

PLO 7. Environment and Sustainability: An ability to understand the impact of professional engineering solutions in societal and environmental contexts and demonstrate knowledge of and need for sustainable development.
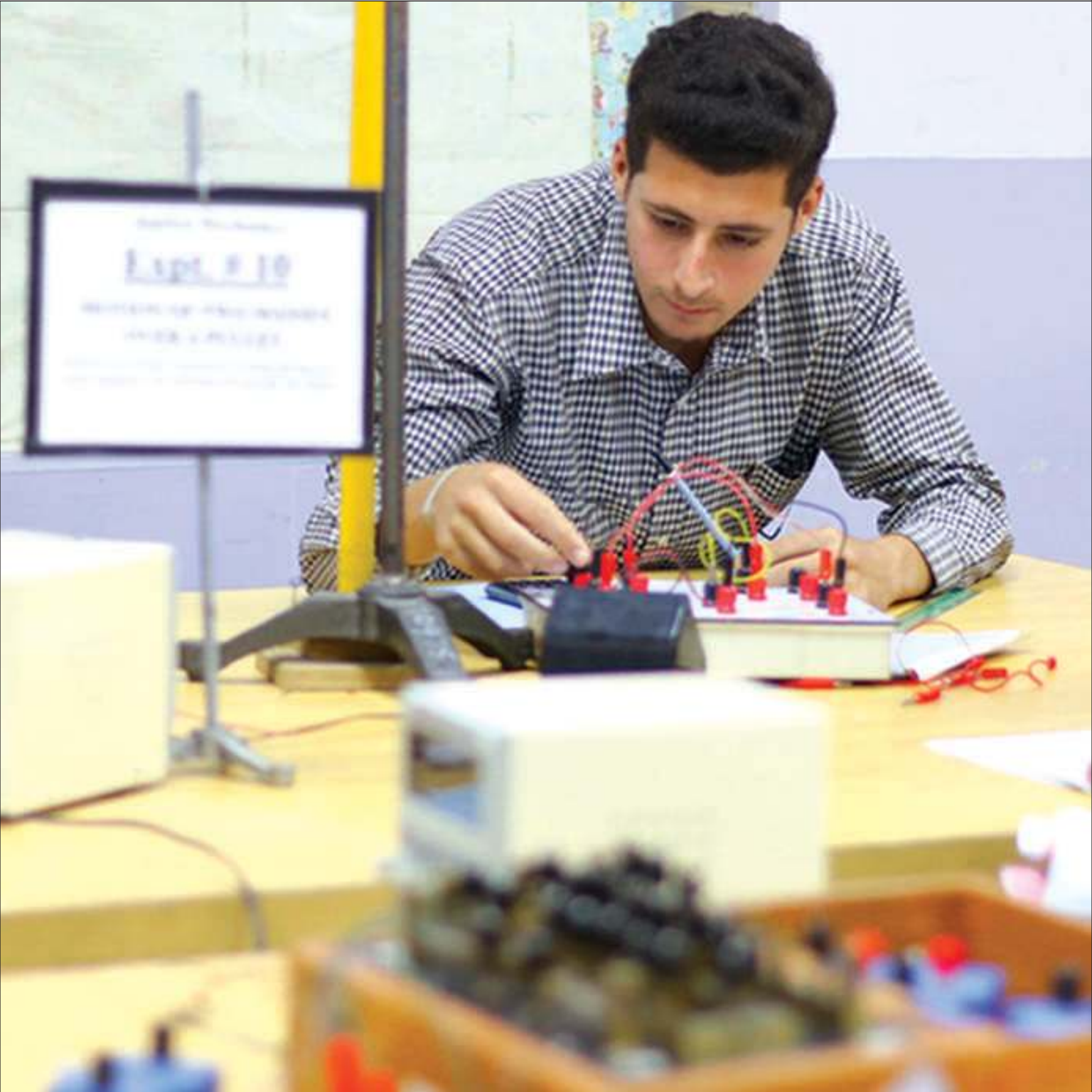
PLO 8. Ethics: An ability to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice.

PLO 9. Individual and Teamwork: An ability to work effectively, as an individual or in a team, on multifaceted and/or multi-disciplinary settings.

PLO 10. Communication: An ability to communicate effectively, orally as well as in writing on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PLO 11. Project Management: An ability to demonstrate management skills and apply engineering principles to one's own work, as a member and/or leader in a team to manage projects in a multidisciplinary environment.

PLO 12. Lifelong Learning: An ability to recognize importance of and pursue lifelong learning in the broader context of innovation and technological developments.

Knowledge Unit of
Health Sciences
(KUHS)

Knowledge Unit of Health Sciences (KUHS)

Introduction

The Knowledge Unit of Health Sciences (KUHS) aims to prepare the next generation of exceptional leaders in healthcare and medicine in Pakistan. KUHS aspire to achieve this by embracing a spirit of inquiry and innovation in education and research across all academic programs currently offered. The Knowledge Unit uses interdisciplinary approach, innovative and technology-driven teaching methodology, and provides world class clinical and lab facilities to the students with an amazing learning experience. A low student-to-faculty ratio helps to ensure that students achieve academic success within a rigorous and supportive environment. The students are immersed in multidisciplinary, collaborative model of study early and experience hands-on real-life environment right from the beginning of their course work to get a thorough grounding in the subjects of study. KUHS offers a wide range of undergraduate programs in health sciences across a wide spectrum of fields.

▶ For complete details, please visit: https://skt.umt.edu.pk/kuhs/home.aspx

Undergraduate Programs

- Bachelor of Nutrition Sciences (BSNS)
- Doctor of Physiotherapy (DPT)

Bachelor of Nutrition Sciences (BSNS)

BS Nutrition Sciences (BSNS) program focuses upon the role that nutrition plays in health, lifecycle, aging and disease. The BSNS program is primarily a Clinical Nutrition program and in this degree, the students learn to make effective nutrition assessments, diet plans and provide counseling, thus becoming experts in applying the principles of clinical nutrition to patient care in a variety of settings.

Program Summary
- Duration **04 years**
- Credit Hours **140**

Admission Requirements

- FSc (Pre-Medical) 50% marks or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT entrance test / NTS test / MCAT

Total Program Fee   Rs. 999,000

Doctor of Physiotherapy (DPT)

Physiotherapy is a health care profession concerned with human movement function, along with maximizing the physical potential of an individual. Physiotherapists work with patients varying in age, athletics ability and activity level, and are responsible for treating a wide spectrum of health conditions, both acute and chronic.

Doctor of Physiotherapy is a highly respected and sought after professional degree all over the world.

Program Summary
- Duration **05 years**
- Credit Hours **180**

Admission Requirements

- FSc (Pre-Medical) 60% marks or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT entrance test / NTS test / MCAT

Total Program Fee   Rs. 1,299,000

UMT at a Glance

Professional Centers

UMT centers are working to facilitate academic-industry linkages. They provide real-world exposure to the UMT participants and faculty, offer excellent learning and placement opportunities, and promote research and consultancy. These centers often invite eminent professionals in various seminars and events to provide learning and networking opportunities.

Knowledge Unit of
Science (KUSC)

Knowledge Unit of Science (KUSC)

Introduction

The Knowledge Unit of Science (KUSC) comprises of four departments; Chemistry, Life Sciences, Mathematics and Physics. Our programs offer high level education and research training in basic and applied sciences which aim to develop students into researchers, scientists and innovators as well as highly specialized professionals with broad vision, excellent research skills, and ability to adapt to rapidly changing demands. We offer a wide range of pioneering degree programs in both undergraduate and postgraduate studies. A strong emphasis is placed on applying course work to real life challenges with an eye on the needs of the high-tech world of the 21st century. Undergraduate degree programs include many electives, letting our students tailor a curriculum to individual interests and talents. This added flexibility affords the opportunity to begin accelerated programs, pursue dual degrees or begin graduate work.

Departments
- Department of Mathematics
- Department of Physics
- Department of Life Sciences
- Department of Chemistry

For complete details, please visit: https://skt.umt.edu.pk/kusc/home.aspx

Undergraduate Programs

- BS Biochemistry
- BS Biotechnology
- BS Chemistry
- BS Mathematics
- BS Physics

Graduate Program

- MS Mathematics

BS Biochemistry

The program consists of a combination of requirements and electives that ensure a strong foundation in the chemical and biological sciences, while providing the flexibility to tailor the curriculum to satisfy specific interests. The courses offered provide the students extensive exposure to basic Biochemistry, as well as Cell Biology and Molecular Biology/Biotechnology.

Program Summary
- Duration **04 years**
- Credit Hours **133**

Admission Requirements

- 12 years of formal education A-Level/FSc or equivalent with Chemistry and Biology
- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- No third division in Matric
- UMT entrance test

Total Program Fee   Rs. 699,000

BS Biotechnology

Biotechnology is an applied science that uses the tools of Biochemistry, Molecular Biology and other fields of Biology to solve problems that affect humans. The program offers intensive learning, with a strong research focus. The subjects are lecture and inquiry based, involving small-group workshops and tutorials.

Program Summary
- Duration **04 years**
- Credit Hours **134**

Admission Requirements

- 12 years of formal education A-Level/FSc or equivalent with Chemistry and Biology
- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- No third division in Matric
- UMT entrance test

Total Program Fee   Rs. 699,000

BS Chemistry

The courses offered in Chemistry are designed according to the scheme of studies approved by the HEC Pakistan, in a bid to meet the national and international standards. The courses have the benefits of a flexible curricular program capable of preparing students for advanced studies in chemistry as well as careers in teaching and research institutes.

Program Summary
- Duration **04 years**
- Credit Hours **130**

Admission Requirements

- 12 years of formal education A-Level/FSc or equivalent with Chemistry
- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- No third division in Matric
- UMT entrance test

Total Program Fee   Rs. 699,000

BS Mathematics

The program has been designed according to the scheme of studies approved by the HEC Pakistan to assure quality education to equalize it with the national and international standards. The program aims to produce quality students who are able to prepare themselves for advanced studies, teaching and research in Mathematics as well as careers in other related disciplines.

Program Summary
- Duration **04 years**
- Credit Hours **132**

Admission Requirements

- 12 years of formal education A-Level/FSc with Mathematics
- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- No third division in Matric
- UMT entrance test

| Total Program Fee | Rs. 699,000 |

BS Physics

The program is designed according to the scheme of approved by the HEC Pakistan, in order to meet the national and international standards. Courses offered are capable of preparing students for the advance studies in Physics as well as careers in teaching and research institutes. Students get the opportunity to work with the faculty members and to get the firsthand research experience.

Program Summary
- Duration **04 years**
- Credit Hours **130**

Admission Requirements

- 12 years of formal education FSc/A-Level with Physics
- Minimum 45% marks at FSc level or equivalent
- Minimum 50% marks at Matric level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- No third division in Matric
- UMT entrance test

| Total Program Fee | Rs. 699,000 |

MS Mathematics

Mathematics plays a very imperative role in the advancement of science and technology today. Its role is inevitable in interdisciplinary sciences and social sciences as well. In this program, we aim to investigate new techniques and algorithms and computational analysis, with further emphasis on applications in different disciplines.

Program Summary
- Duration **02 years**
- Credit Hours **30**

Admission Requirements

- 16 years of relevant education
- 4 years bachelor degree in relevant discipline with mimimum 45% marks in annual system or 2.5/4.0 CGPA + GAT 50%
- No third division in entire academic career
- Interview

| Total Program Fee | Rs. 349,000 |

Knowledge Unit of
Social Sciences and
Humanities (KUSS&H)

Knowledge Unit of Social Sciences and Humanities (KUSS&H)

Introduction
The Knowledge Unit of Social Sciences and Humanities (KUSS&H) is committed to produce graduates who have ability to apply new knowledge to solve indigenous social problems. All programs are capable of meeting the challenges posed by the modern technology that relies heavily on the use of computers, internet and social media. Under KUSS&H, there is a wide range of departments and programs being offered.

The Knowledge Unit encourages students to re-conceptualize learning in a given context through critical thinking, cooperative learning and applied research. It rewards research and originality. Healthy interaction between teachers and students is a key ingredient of the School's approach to education. KUSS&H holds conferences, seminars and workshops on diverse social sector issues where academicians, researchers and professionals share their knowledge and expertise.

Departments and Institutes
- Department of English Language and Literature
- Department of International Relations
- Department of Islamic Thought and Civilization
- Department of Media and Communication
- Institute of Communication and Cultural Studies
- Institute of Clinical Psychology

For complete details, please visit: https://skt.umt.edu.pk/kussh/home.aspx

Undergraduate Programs

- BS (Hons) English Literature
- BS International Relations
- BS Media and Communication

Graduate Programs

- MA English
- MPhil in Applied Linguistics
- MS in Clinical Psychology
- MPhil in Islamic Thought and Civilization

BS (Hons) English Literature

The BS (Hons) English Literature program is designed to provide the students with a comprehensive overview of all the major dimensions and genres of English Literature, as well as a focused, intensive approach to certain specific areas of specialization. BSHEL is one of the best degree programs regarding job opportunities

Program Summary
- Duration **04 years**
- Credit Hours **130**

Admission Requirements

- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT entrance test

Total Program Fee	Rs. 549,000

BS International Relations

The BS International Relations program is designed to help students comprehend the complex, dynamic, interdependent and interconnected world around them. BS International Relations at UMT aims to provide students with the insight and the confidence to view the world and its history from a fresh perspective.

Program Summary
- Duration **04 years**
- Credit Hours **132**

Admission Requirements

- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT entrance test

Total Program Fee	Rs. 599,000

BS Media and Communication

Media and communication is one of the fastest growing disciplines of social sciences with extremely vast scope in the job market. The right to know and access to information has become an essential need for socio-political and social-economic stability of any nation. UMT provides a platform to cope with the challenges of media job markets, and emerging industry trends.

Program Summary
- Duration **04 years**
- Credit Hours **132**

Admission Requirements

- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT entrance test

Total Program Fee	Rs. 699,000

MA English

The MA English program derives its uniqueness from being a merger of three distinct, but related fields which are Literature, Linguistics and English Language Teaching (ELT). This program is designed to allow the students to go through comprehensive and rigorous coursework simultaneously in Literature and Linguistics.

Program Summary
- Duration **02 years**
- Credit Hours **72**

Admission Requirements

- BA English minimum 45% marks in annual system or 2.0 CGPA in semester system
- Interview

Total Program Fee — Rs. 299,000

MPhil in Applied Linguistics

MPhil in Applied Linguistics is one of the most successful research programs of the Department of English Language and Literature (UMT). Large number of students have successfully completed their MPhil Applied Linguistics from DELL-UMT. The courses in this program are designed to cover the areas of microlinguistics as well as macrolinguistics and explore the functions of language in society.

Program Summary
- Duration **02 years**
- Credit Hours **30**

Admission Requirements

- BS English (minimum CGPA 2.5) or MA English (minimum 45%) or any other equivalent degree
- UMT GAT with 50% marks
- Interview

Total Program Fee — Rs. 449,000

MPhil in Islamic Thought and Civilization

The unique feature of MPhil in ITC degree program is that it is opening its doors to all those who have completed 16 years of education in any discipline ranging from Social or Natural Sciences to Engineering, Medicine, Commerce, Islamic Studies, Languages, etc. The program aims to attract students from an inter-disciplinary background distinct in diversity and richness.

Program Summary
- Duration **02 years**
- Credit Hours **30**

Admission Requirements
- 16 years of education (MA/MSc in Natural/Social Sciences/Humanities/Arts with minimum 45% marks in annual system or 2.5 CGPA in semester system in previous degree
- HEC equivalence certificate in case of Dars e Nizami
- UMT GAT with 50% marks
- Interview

Total Program Fee — Rs. 299,000

MS in Clinical Psychology

MS in Clinical Psychology is a fully developed comprehensive program designed to train professional clinical psychologists. The program aims to help the participants to develop competence in basic clinical skills and be able to deal with a wide range of problems in different age groups in various clinical and community settings.

Program Summary
- Duration **02 years**
- Credit Hours **48**

Admission Requirements
- 16 years of education in Psychology, MSc in Applied Psychology, BS (Hons) in Psychology, Bachelor of Sciences
- Minimum 60% marks in annual system or 2.5 CGPA in semester system
- UMT GAT with 50% marks
- Interview

Total Program Fee Rs. 499,000

Knowledge Unit of Systems and Technology (KUST)

Knowledge Unit of Systems and Technology (KUST)

Introduction

The Knowledge Unit of Systems and Technology (KUST) aims to generate a continuous stream of new scientific and technical knowledge meant to attract young talented men and women and transform them into leaders of tomorrow's technology organizations. The Knowledge Unit strives to create a culture that attracts, develops, and retains the best available scientific and technical minds. KUST encourages its faculty members and participants to undertake research and development while engaging themselves in collaborative work with industry. Subsequently, the pedagogical culture at KUST inspires the participants to keep a deep insight into real-world problems and strive to find integrated solutions for industry. In its relentless pursuit for excellence, KUST endeavors to continuously improve and transcend in terms of its teaching and research by having a sharp focus on faculty development and infrastructure enhancement.

Faculty members along with the participants are proactively encouraged to utilize the School's training facilities for self-development and by undertaking research and consultancy projects. The laboratory facilities offered are state-of-the-art and are subject to rapid expansion.

Program Units
- Program Unit of Computer Science
- Program Unit of Software Engineering

▶ For complete details, please visit: https://skt.umt.edu.pk/kust/home.aspx

Undergraduate Programs

- **BS Computer Science**
  NCEAC Accredited
- **BS Software Engineering**
  NCEAC Accredited
- **BS Information Technology**

Graduate Program

- **Master of Computer Science**

BS Computer Science

The BS program in Computer Science focuses on developing graduates with solid theoretical and practical basis and covers a wide range of topics. It provides a unique breadth to participants that is necessary for a comprehensive foundation needed by a computer scientist. It encompasses all the academic and practical knowledge required for cutting-edge applications and technologies.

Program Summary
- Duration **04 years**
- Credit Hours **132**

Admission Requirements
- At least 50% marks in Intermediate (HSSC) with Mathematics (equivalent qualification with Mathematics certified by IBCC) or in medical (admission of pre-medical students will be confirmed after completing two deficiency mathematics courses within the first year of admission)
- Equivalence certificate from IBCC in case of O-Level, A-Level, American High School Diploma or any other foreign qualification
- 50% marks in NAT/Admission test

Total Program Fee Rs. 1,099,000

BS Information Technology

Information Technology (IT) is a multi-faceted field, and requires multi-disciplinary perspectives. In order to apply technology effectively, a broad range of subjects are covered, such as web technologies, multimedia and database systems, business management technology, data communication and networking, software design, and enterprise wide solution development.

Program Summary
- Duration **04 years**
- Credit Hours **132**

Admission Requirements
- At least 50% marks in Intermediate (HSSC) with Mathematics (equivalent qualification with Mathematics certified by IBCC) or in medical (admission of pre-medical students will be confirmed after completing two deficiency mathematics courses within the first year of admission)
- Equivalence certificate from IBCC in case of O-Level, A-Level, American High School Diploma or any other foreign qualification
- 50% marks in NAT/Admission test

Total Program Fee Rs. 999,000

BS Software Engineering

The BS Software Engineering (SE) program focuses on a range of topics that are essential to the SE agenda i.e. problem modeling and analysis, software design, software verification and validation, software quality, software processes, project management, etc. The program has been designed with an emphasis on hands-on experience of all the stages for effective software design and development.

Program Summary
- Duration **04 years**
- Credit Hours **132**

Admission Requirements
- At least 50% marks in Intermediate (HSSC) with Mathematics (equivalent qualification with Mathematics certified by IBCC) or in medical (admission of pre-medical students will be confirmed after completing two deficiency mathematics courses within the first year of admission)
- Equivalence certificate from IBCC in case of O-Level, A-Level, American High School Diploma or any other foreign qualification
- 50% marks in NAT/Admission test

Total Program Fee Rs. 1,099,000

Master of Computer Science

The Master of Computer Science Program seeks to prepare the participants in applying the latest computer technology to the real-world business organizations. The program prepares participants with an in depth understanding of the core and advanced topics in computer sciences, and trains them to use the latest tools to represent, model and solve real-world business problems.

Program Summary
- Duration **02 years**
- Credit Hours 66

Admission Requirements
- 14 years qualification with 45% marks in case of annual system in the degree awarding institution
- 14 Years qualification with 2.0/4.0 CGPA in case of semester system in the degree awarding institution
- Interview

Total Program Fee	Rs. 399,000

Top-Notch Laboratories

Knowledge Unit of Textile and Design (KUTD)

Knowledge Unit of Textile and Design (KUTD)

Introduction

The Knowledge Unit of Textile and Design (KUTD) offers BS degree programs in Fashion Design, Textile Design and Fine Arts. The Faculty members posses educational experience that is equivalent to leading international universities. The curriculum for each program has its own distinct features. However, common threads of design and problem solving have been woven into fabric of curricula to ensure that each participant receives the very best education tailored to the needs of the industry and academia. The programs offered by KUTD are aimed at preparing graduates for the regional as well as global job places. The degree programs emphasize upon learning the effective use of technology, information resources and communication methods, along with inculcation of leadership qualities anchored in ethical and moral principles.

For complete details, please visit: https://skt.umt.edu.pk/kutd/home.aspx

Undergraduate Programs

- Bachelor of Fashion Design (BFD)
- Bachelor of Fine Arts (BFA)
- Bachelor of Textile Design (BTD)

Bachelor of Fashion Design (BFD)

Fashion design industry, over the years, has grown into a profitable profession. The degree program focuses on the balance between the conceptual and industry related fashion design through research and development of innovative and creative fashion design practices. The challenging and engaging studio based projects help participants to explore and gain multi-layered global experience with academics and key industry figures.

Program Summary
- Duration **04 years**
- Credit Hours **130**

Admission Requirements

- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT drawing test

Total Program Fee	Rs. 799,000

Bachelor of Fine Arts (BFA)

The Bachelor of Fine Arts emphasis on acquiring a knowledge of historical and contemporary artistic practice, both regionally and internationally through the study of art history and visual culture theory. It teaches students to creatively design and handle residential and commercial spaces. Throughout the course, students participate in studio sessions, and learn to solve design issues with a variety of settings.

Program Summary
- Duration **04 years**
- Credit Hours **130**

Admission Requirements

- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT drawing test

Total Program Fee	Rs. 699,000

Bachelor of Textile Design (BTD)

The Bachelor of Textile Design provides students with an in-depth understanding of creation and functional utilization of various textiles. The courses of the program offer detailed and in-depth knowledge of design developing textile sculptures, surface textile design, mixed media textiles and constructed textiles fulfilling the demands of home and fashion design industries.

Program Summary
- Duration **04 years**
- Credit Hours **130**

Admission Requirements

- Minimum 45% marks at Intermediate level or equivalent
- Equivalence certificate from IBCC in case of O-Level and A-Level
- UMT drawing test

Total Program Fee	Rs. 799,000

Library and Learning Resource Center

UMT Sialkot supports its academic programs and research initiatives through a state-of-the-art Library and Learning Resource Center (L&LRC). The well-stocked Library and Learning Resource Center has over 20,000 books to facilitate learning and research, foreign and local journals, online journals and books databases and special collections.

15+ Clubs and Societies

City Campus: 21-A, Small Industrial Estate, Shahabpura Road, Sialkot
Tel: +92 52 3241801-07
Email: info@skt.umt.edu.pk
Iqbal Campus: 2-km, Daska Road Sialkot
Tel: 052 3575234-36
Lahore Campus: UMT Road, C-II, Johar Town, Lahore - 54770, Pakistan
Tel: +92 42 35212801-10
Email: admissions@umt.edu.pk, web: www.umt.edu.pk

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