



2024

PROSPECTUS

UNIVERSITY OF TURBAT

TRADITION | INNOVATION | EXCELLENCE



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

ACKNOWLEDGMENT

The prospectus is aimed to guide the students about the existing programs and their contents as well as other information relating to admissions, registration, attendance, examinations, facilities, fee structure, scholarships, academic rules, and regulations, etc.

We have tried our best to provide all the information as completely and correctly as possible; however, we acknowledge the possibility of human errors and omissions. We welcome input from all stakeholders to identify any gaps or errors and appreciate their suggestions for further improvement of the document. I would like to thank all respectable faculty members and administrative staff for their valuable contributions in making this document. I would especially appreciate faculty members Dr. Shah Mir Baloch, and Dr. Adnan Riaz for reviewing the contents of the prospectus, Mr. Meer Bahad, Protocol Officer, and Mr. Dosta Shah for photography, Mr. Amir Aman for collecting data from various departments/sections and Mr. Wahag Bakhtiyar for designing and giving a presentable shape to this document. Most importantly, I express my heartfelt gratitude to all deans, directors, and heads of all teaching and non-teaching departments and sections for their collaboration in providing relevant data for the document. I must mention the essential role played by Prof. Dr. Jan Muhammad, Vice Chancellor, University of Turbat, and Dr. Mansoor Ahmed, Pro Vice-Chancellor, whose guidance and supervision were instrumental in the successful completion of this task.

Ijaz Ahmed
Director Public Relations
University of Turbat

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Message from Chancellor



It gives me immense pleasure to know that the University of Turbat is the high seat of learning equipped with qualified faculty members and committed administrative staff. I am pleased to see the rapid progress of the university in a short period. The university is disseminating quality education to produce human resources for the projects associated with the China Pakistan Economic Corridor (CPEC) and other economic activities underway in the region for the prosperity of the people. The University of Turbat has proven itself a change agent in the field of higher learning in this far-flung region of Southern Balochistan. Therefore, the youth, not only from the Mekran region but also across Balochistan are keen to take admission to the university. I am delighted to know that this august institution had achieved many milestones despite various challenges. Besides, various undergraduate programs, the university is offering MPhil and MS programs in various disciplines as well. It is a great achievement for the university that the Higher Education Commission has recently allowed the university to start PhD programs in Balochi, and Biochemistry. Within four years of its inception, the university has successfully established its two sub-campuses at Gwadar and Panjgur, and glad to say that both campuses of the university are recently converted into full-fledged universities as the University of Gwadar and the University of Makran. Due to these considerable achievements, the University of Turbat has earned a distinguished place among the list of prominent universities in the country in a short period. These achievements speak volumes of the tireless efforts of the University's Vice Chancellor, faculty members, and administrative staff for making this day a reality for the people of the area. As the Chancellor of the University, I extend my all possible support and patronage for the further growth of the university. I hope the university management with the support of academic staff, students, and other stakeholders would continue its efforts to transform the University of Turbat into the most reputable institution of higher learning in the country.

Malik Abdul Wali Khan Kakar
Governor Balochistan/Chancellor UoT

Message from Pro Chancellor



The University of Turbat has been established to be a beacon of light for the students of the far-flung regions who have been traditionally out of the loop of the mainstream education system. The University of Turbat has filled that gap and it is now a thriving hub for academic learning. The government of Balochistan has been at the forefront of efforts aimed at bringing Southern Balochistan on par with other parts of the country by quenching people's thirst for acquiring higher education and obtaining academic knowledge. I am delighted to learn that the management and faculty members of the university are trying their utmost to guide and mentor our future generations toward learning modern education and engaging them in positive activities. I hope that the teachers, administrative staff, and students of Turbat University will leave no stone unturned in meeting the expectations of society. I am pleased to know that the University of Turbat is a rapidly growing university in the country which was established under the University of Turbat Act 2012 and started academic activities in July 2013, and it is now functioning under Balochistan Universities Act 2022. The process of improvement and betterment is a continuous struggle and I am confident that Turbat University will continue on the path of academic excellence. It is a fact that maintaining an energetic and dynamic academic environment and good governance in the university is not an easy task, but the Vice Chancellor with the support of faculty members, administrative staff, students, and people of the area is running the university very smoothly and has accomplished a great deal in a short period. Last but not the least, I must mention that the continuous efforts of the University's employees under the leadership of Vice Chancellor, Prof. Dr. Jan Muhammad is commendable for taking this institution of higher learning to this place.

Prof. Dr. Qadir Bakhsh Baloch

Pro-Chancellor, UoT/ Care-taker Provincial Minister for
Colleges & Higher Education, Balochistan

Message from Vice Chancellor



It is an honor for me to serve this prestigious University as its 2nd Vice-Chancellor. I am thankful to Governor Balochistan, the Provincial Government, faculty members, and the administrative staff of the University for their trust and support in uplifting the university. It is very important to note that besides other qualities, the people of this region are well-known due to their affection and eagerness towards acquiring education. This institution is very famous countrywide for producing qualified human resources due to the unparalleled efforts and teamwork of the teaching and administrative staff of the University. It gives me immense pleasure to welcome the fresh batches of students to the University of Turbat, coming from across Balochistan and the rest of the country. It is a great strength of our university that a number of young PhD qualified faculty members are engaged in teaching and counseling students and guiding them toward a bright future. Indeed, the conducive environment of the university towards learning is helping students to be equipped with practical knowledge and entrepreneurial know-how. Along with academic activities, special focus is being given to promoting extracurricular activities in the University. As students are the key stakeholders of the university, therefore all-out efforts are underway to ensure the provision of all necessary facilities to the students. We are all here to polish the talent of our students and to help them use their strengths to become more energetic contributors toward the development and prosperity of society. Dear students! I, on behalf of the faculty members and administrative staff of the university, assure you that we will help you pursue your objectives in life in a favorable social, cultural, and educational environment and make the parents and society feel proud of your accomplishments and successes. We are committed to delivering a world-class education to our students so that they can be the future leaders of the country.

Professor Dr. Jan Muhammad
Vice Chancellor, University of Turbat

Message from Pro Vice Chancellor



I feel immense pleasure and honour to be part of the University of Turbat (UoT), the second-largest institution of higher education in Balochistan. As the Pro-Vice Chancellor of this prestigious University, I take this opportunity to welcome students/ scholars from all over Balochistan and Pakistan to join the undergraduate and postgraduate programs offered by this University through its BS/M.Phil/MS/PhD programs. Since its establishment in 2012, the University of Turbat has been imparting quality education and conducting remarkable research in multiple academic disciplines where it has produced hundreds of highly qualified human resources to serve the Province in particular and the Country in general. Within a short span of time, the UoT graduates have succeeded for top placements in public and private sectors of the Province in terms of employment or job opportunities, which depicts the visionary approach of the UoT. Besides degree-awarding, universities are vital for the socio-economic growth and infrastructure development of any city or area. Likewise, the Uot has been instrumental and significant in the development of Turbat City and Kech district. Currently, more than 5000 students (45% of them are female) from different parts of Balochistan are enrolled in several academic programs offered by the University of Turbat. Encouragingly, the number of students and scholars is increasing as Kech is the highest literate district of Balochistan. The Uot has highly qualified, experienced, and dedicated teaching faculty in different well-versed academic fields and is fully equipped with all academic facilities to provide the finest learning and research environment to its students and scholars in a broad range of academic disciplines. The UoT is committed to keeping up with all pedagogical requirements of the modern era and its BS/M.Phil/MS/PhD programs are in line with the HEC's rules, policies, guidelines, and standards. At the UoT, we will be pleased to have you as our graduate student and postgraduate scholar so that you can better serve this Province and Country as a well-qualified human resource in different fields/ sectors. We wish and assure you that the UoT will be the ideal degree-awarding institute towards realizing your dreams, objectives, and future goals through tradition, innovation, and excellence. With best wishes,

Dr. Mansoor Ahmed

Pro Vice-Chancellor, University of Turbat



Introduction



The University of Turbat is a multidisciplinary public sector general university chartered by the Government of Balochistan in 2012. Previously, it was a sub-campus of the University of Balochistan (UoB) Quetta from 2009 to 2012. The Sub-Campus of Balochistan University at Turbat was upgraded into a full-fledged university in 2012 as the University of Turbat. Prof. Dr. Jan Muhammad joined the University as 2nd Vice-Chancellor in March 2021, while Dr. Mansoor Ahmed joined the university as the 2nd Pro Vice-Chancellor in December 2021. The graduates and alumni of the University are instrumental in playing a vibrant role in the progress and prosperity of the country. With around 4000 students and more than 200 teaching faculty and administrative staff, the university is moving forward and has been achieving milestones in the fields of teaching and research. Earnest efforts are consistently being made to promote a vibrant research culture and provide a learning environment for students and faculty members in the university.

The university has been providing financial assistance to its students through various scholarship programs. The Directorate of Information Technology, a crucial component of the university, is connected with the Pakistan Education and Research Network (PERN 2)

through the HEC, providing WIFI services to students, faculty members, and administrative staff at its all campuses and hostels. Besides, Seminar libraries in each department, University also has a central library at the main campus and a public library at City Campus with more than 45,000 books on different subjects, national and international research journals, publications, periodicals, and newspapers. Within four years of its establishment, the university had set up its campuses at Gwadar & Panjgur. The Gwadar Campus and Panjgur Campus were upgraded into full-fledged universities in October 2021, and June 2022 respectively. The University of Turbat, under the vibrant leadership of Vice-Chancellor, Prof. Dr. Jan Muhammad is on the way to implementing and achieving its short and long-term goals. Ensuring quality in teaching and research through QEC, converting university campuses into automation, transforming campuses into the solar system, enhancing research funds, upgrading internet facilities and IT-related services, setting up an IT park, strengthening linkages between industries and universities are among the important projects of the university. Besides, other long-term strategic goals include sending even more faculty members abroad for higher studies, switching campuses to the eco-friendly by plantation and zero carbon emission project, organizing training and refreshment courses for faculty and admin staff, and starting more PhD/M.Phil. Undergraduate, Diploma, and certificate programs in different disciplines are very important projects for the university. In addition to that, other objectives pertaining to hosting national and international conferences, initiating a housing scheme for its employees, and generating revenue by its own resources as a part of its future roadmap of the University are under-implementation.



UNIVERSITY OF TURBAT

VISION STATEMENT

Offering quality education and research, nurturing the human intellect and providing a vibrant learning environment through innovation and academic excellence that make a positive impact on the society.

MISSION STATEMENT

- Serve as a center of advanced learning in the field of natural science, information technology, social sciences, management, and humanities.
- Provide students with an eco-friendly, research, and conducive learning environment to harness their talent, skills, critical thinking ability, and potential growth.
- Ensure the professional and intellectual development of faculty and staff through capacity-building programs.
- Build strong ties with academia, industry, and society to promote entrepreneurial culture and creativity to bring social and economic development.

GOALS

- Provide accessible and affordable opportunities for quality education, scientific learning, and skills development necessary for career advancement and nation-building.
- Foster a research-oriented environment, encouraging innovative and impactful research that contributes to the knowledge economy.
- Provide platforms and resources for capacity building that promote professional and potential growth of the stakeholders.
- Serve as liaison between the academia and the industry nationally and internationally for socio-economic development.
- Promote practices which contribute to accomplishing sustainable development goals.
- Support the community through partnerships, outreach programs, and voluntarily initiatives.

CORE VALUES

- **Excellence:** We strive for excellence in education, research, community engagement and services.
- **Integrity:** We uphold the highest ethical standards to promote honesty, fairness and transparency.
- **Dignity:** We adhere to an academic and professional environment where each individual gets due respect to render services and foster collective efforts to extend this respect to the society at large.
- **Innovation:** We encourage creativity and innovation in teaching, research and other academic activities.
- **Collaboration:** We are committed to join hands with the relevant stakeholders for research and development.



RULES AND REGULATIONS

Graduate Academic Rules and Regulations 2023 (Revised)

Academic Rules and Regulations 2023 (Revised) for Graduate Programs are available on the University website at: <https://uot.edu.pk/downloads/graduate-rules-2023>

Undergraduate Academic Rules and Regulations 2023 (Revised)

Academic Rules and Regulations 2023 (Revised) for Undergraduate Programs are available on the University website at: <https://uot.edu.pk/downloads/undergraduate-academic-rules-and-regulations-revised-2023>.

Hostel Rules 2023

Hostel Rules and Regulations 2023 are available on the University website at: <http://uot.edu.pk/downloads/hostel-rules-and-regulation-2023>

Student Disciplinary Rules and Regulations 2023

Students Disciplinary Rules and Regulations are available on the University website at: <https://uot.edu.pk/downloads/students-disciplinary-rules-and-regulations-2023>.

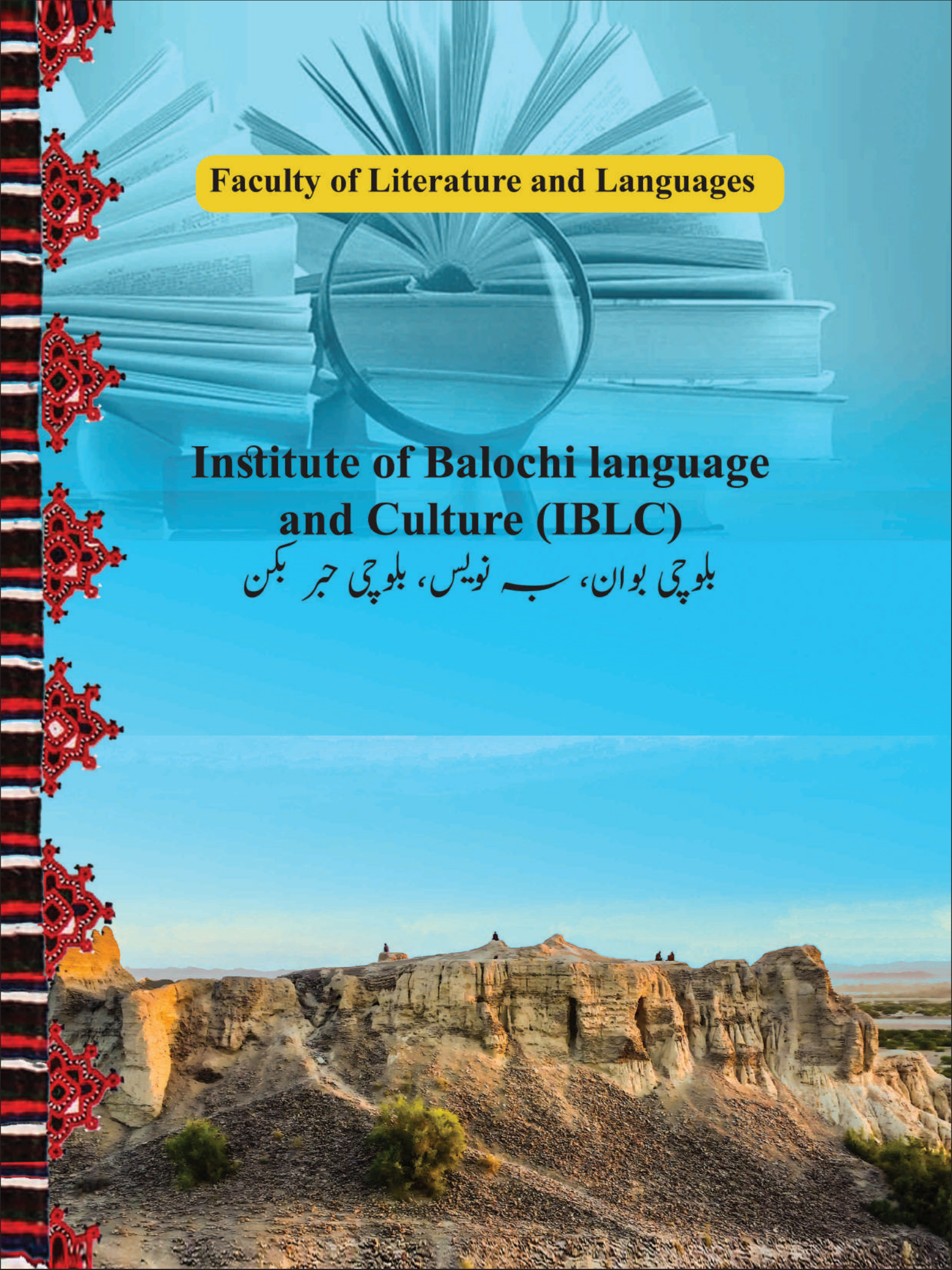
Transport and Vehicles Rules 2023

Transport and Vehicle Rules 2023 are available on the University website at: <https://uot.edu.pk/downloads/transport-and-vehicles-rules-2023>.

Faculty of Literature and Languages

**Institute of Balochi language
and Culture (IBLC)**

بلوچي ٻوان، ب نويس، بلوچي حبر بکن





Introduction:

Welcome to the Institute of Balochi Language and Culture (IBLC), at the University of Turbat (UoT). The IBLC is a center of excellence for the study, teaching, and research on Balochi Language and literature and literary criticism. Our institute is big enough to offer a wide range and variety of approaches to teaching and research. We offer an abundance of opportunities to learn and achieve mastery of the language and culture we study. Our programs are specially designed for highly motivated students with a passion for Balochi language, literature, and culture, for imaginative approaches to these, and for the careful crossing of traditionally defined geographic, linguistic, and disciplinary borders. The IBLC is publishing a Bi-Annual Research Journal “MEERI”. A ‘Mulla Fazul’ Chair has also been set up since 2015, to honor and pay tribute to the legendary Balochi poet and scholar Mulla Fazul.

Faculty Members:

S.NO	Name	Designation	Qualification
1	Prof. Dr. Abdul Saboor Baloch	Professor (Dean Faculty of Literature and Languages & Director IBLC)	PhD (Balochi)
2	Dr. Mohammad Tahir Hakim	Associate Professor	PhD (Pakistani Languages)
3	Dr. Abdul Ghafoor Shad	Assistant Professor	PhD (Balochi)
4	Dr. Abdul Rauf Raz	Assistant Professor	PhD (Pakistani Languages)
5	Mr. Mohammad Sadiq	Assistant Professor	PhD in Progress
6	Mr. Aqeel Ahmed	Assistant Professor	M.Phil (Applied Linguistics)
7	Mr. Tariq Rahim	Assistant Professor	PhD in Progress
8	Mr. Ghulab Mirza	Lecturer	M.Phil (Balochi)
9	Ms. Feroza Dad Rahim	Lecturer	M.Phil (Balochi)
10	Ms. Shahnaz Tariq	Lecturer	M.Phil (Balochi)



Program Offered

Program	Duration
BS (Balochi)	4 Years (8 Semesters)
<p>Requirements:</p> <ul style="list-style-type: none"> • FA/F.Sc / A level or equivalent with minimum 2nd Division. • FA/F.Sc / A level with school subjects. • 50% Minimum qualifying marks in the Entrance Test. 	
M.Phil (Balochi)	2 years (4 Semesters)
<p>Requirements:</p> <ul style="list-style-type: none"> • BS (degree or MA (2 years) Program, preferably in Balochi Language and Literature, Balochi Literature, and/or Linguistics with a minimum CGPA of 2.5 out of 4 in semester system and first division in the annual system. • Have to prepare a good research proposal • The candidate must submit a valid GAT/GRE (General)/ HAT (revelant) or qualify an equivalent test to be conducted by the University with at least 50% score for admission in M. Phil, as per HEC rules. 	
PhD (Balochi)	3 years (6 Semesters)
<p>Requirements:</p> <ul style="list-style-type: none"> • MS/MPhil degree minimum, preferably in Balochi Language and Literature, Balochi Literature, and Linguistics with a minimum CGPA of 3.0 out of 4 in the semester system and first division in the annual system. • Have prepared a good research proposal • The candidate must submit a valid GAT/GRE (General)/ HAT (relevant) or qualify an equivalent test to be conducted by the University with at least 60% score for admission in PhD Programs, as per HEC rules. • The applicant for PhD programs, should submit a Statement of Purpose which details are available at link https://uot.edu.pk/statement-of-purpose-phd 	

Scheme of Studies For BS (Balochi)

اولی سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	لبز انکی تہر	03	IBLC 301
2	بلوچی وانگ ء نیبگ	03	IBLC 302
3	اسلامیات (لازمی)	03	RLG 303
4	انگلش (۱)	03	EN 304
5	بلوچی داستان	03	IBLC 305

دوی سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	انگلش (۲)	03	EN 306
2	مطالعہ پاکستان	03	PS 307
3	بلوچی گیدی شاعری	03	IBLC 308
4	بلوچ تاریخ ء دود ء ربیدگ	03	IBLC 309
5	نہشتہ رہند ء بلوچی نہشتہ رہند	03	IBLC 310
6	کہنیں ردانک	03	IBLC 311

سی سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	کمپیوٹر (۱)	03	CL 312
2	بلوچی گیدی کتہ	03	IBLC 313
3	آزمانک ء ازم	03	IBLC 314
4	بلوچی در کھی لبزانک	03	IBLC 315
5	بلوچی کلاسیکل شاعری	03	IBLC 316

چہاری سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	فلسفہ	03	PHI 317
2	نفسیات	03	PSY 318
3	بلوچی نیم عہدی شاعری	03	IBLC 319
4	حہام درک ء زند ء ازم	03	IBLC 320
5	کسمانک ء بلوچی کسمانک	03	IBLC 321
6	رحبانکاری	03	IBLC 322



پنجمی سہتر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	تشن بچند ۽ بلوچی لہزانک	03	IBLC 323
2	ناول نویسی	03	IBLC 324
3	ملافصل ۽ زند ۽ ازم	03	IBLC 325
4	زبان زانتی	03	IBLC 326
5	بلوچی نوکیں شاعری	03	IBLC 327

ششمی سہتر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	بلوچی زبان زانتی	03	IBLC 328
2	سید ظہور شاہ ہاشمی زند ۽ ازم	03	IBLC 329
3	تاکاری ۽ بلوچی لہزانک	03	IBLC 330
4	بلوچی آزمانک	03	IBLC 331
5	پولکاری	03	IBLC 332

ہفتمی سہتر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	نگدکاری، نگدی لیکہ ۽ نیل	03	IBLC 333
2	بلوچی ناول	03	IBLC 334
3	لہزانکی ۽ زبان زانتی پولکاری	03	IBLC 335
4	رحبانکاری ۽ بلوچی لہزانک	03	IBLC 336
5	عطاشاد ۽ زند ۽ ازم	03	IBLC 337

ہشتمی سہتر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	چاگردی زبان زانتی	03	IBLC 338
2	نوکیں دور ۽ کچین شاعرانی زند ۽ ازم	03	IBLC 339
3	بلوچی لہزانک ۽ نگدکاری	03	IBLC 340
4	مینیر احمد بادیینی ۽ زند ۽ ازم	03	IBLC 341
5	تھیسز اینڈ پریزنٹیشن	03	IBLC 342

Scheme of Studies for M.Phil (Balochi)

ایم فیل بلوچی پروگرام کی کل مدت دو سال ہوگی۔ جس کا پہلا سال کورس ورک کا ہوگا جو دو سمسٹرز پر مشتمل ہوگا۔ ہر سمسٹر میں دو امتحانات (مڈ ٹرم و ٹرمینل) ہونگے جس کا ہر پرچہ 100 نمبر کا ہے۔

اولی سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	اصول تحقیق	03	BAL 401
2	قدیم بلوچی شاعری	03	BAL 402
3	بلوچی غیر افانوی نشر	03	BAL 403
4	تنقیدی نظریات اور بلوچی تنقید	03	BAL 404

دومی سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	بلوچی ادب میں ترجمہ نگاری	03	BAL 405
2	بلوچی زبان شناسی	03	BAL 406
3	بلوچی فکشن	03	BAL 407
4	جدید بلوچی شاعری	03	BAL 408

کورس ورک	24=12+12 کریڈٹ آورز
معتالہ نگاری	06 کریڈٹ آورز



Scheme of Studies for PhD (Balochi)

اولی سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	اصول تحقیق (نظریے اور طریقے)	03	BAL-701
2	بلوچی مورفیمیات	03	BAL-702
3	بلوچی فلشن	03	BAL-703

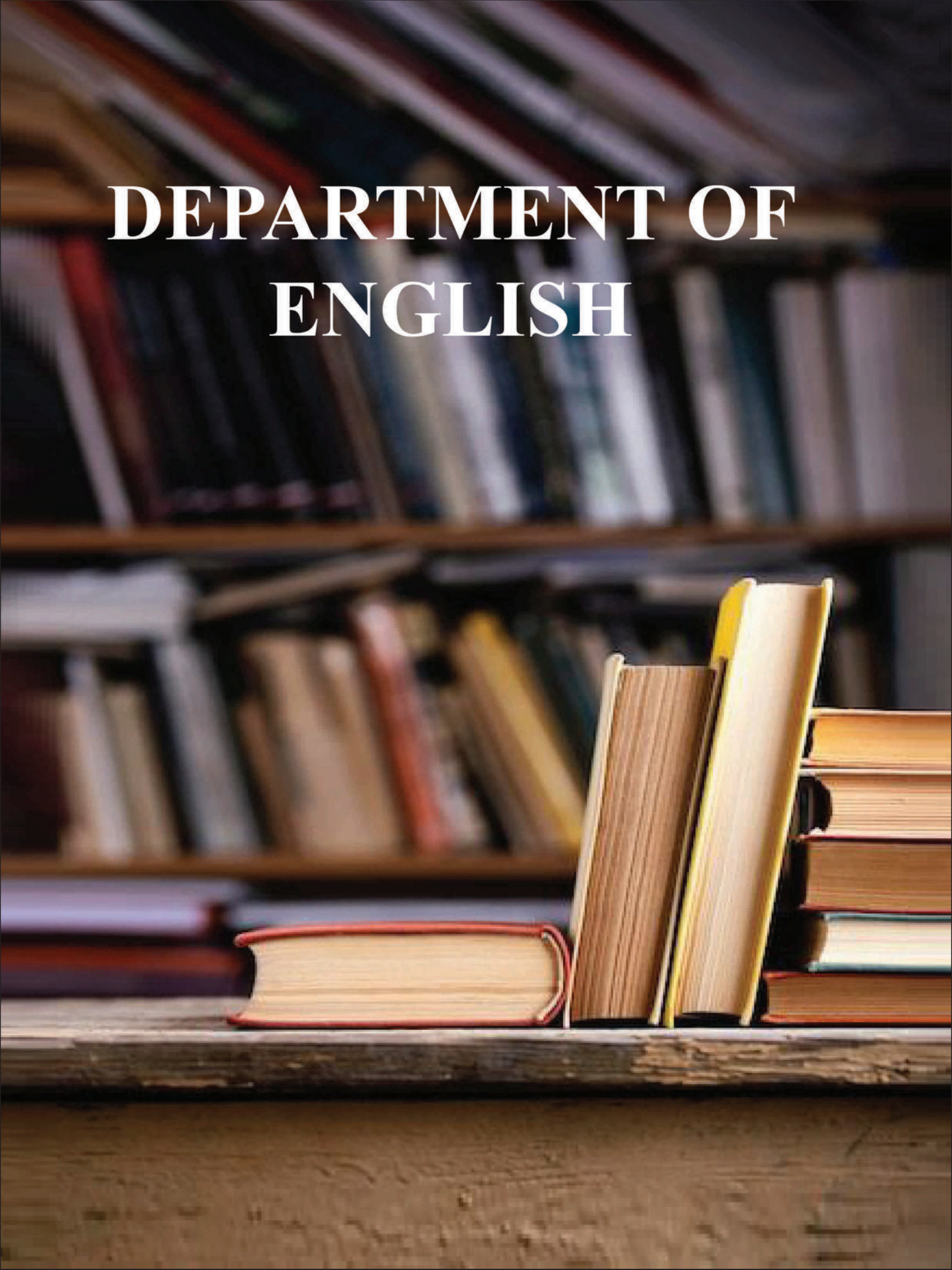
دومی سمسٹر

نمبر شمار	کورس ٹائٹیل	کریڈٹ آورز	کورس کوڈ
1	بلوچی ادب و تحقیق	03	BAL-704
2	بلوچی میسٹو لوجی	03	BAL-705
3	بلوچی شاعری	03	BAL-706

کورس ورک پی ایچ ڈی بلوچی

دورانیہ	3 سال 6 سمسٹرز
لازمی کورسز (Core Courses)	18 کریڈٹ آورز
مقالہ نگاری (Dissertation)	20 کریڈٹ آورز
ٹوٹل	38 کریڈٹ آورز

DEPARTMENT OF ENGLISH





Introduction:

The Department of English was established in 2013. It has effectively contributed to the flourishing of minds imbued with imagination and critical thinking in a relatively short period of time. The faculty is committed to the mission of expanding mental horizons and developing potentials of every student and guiding them towards their individual goals and aspirations. The department prioritizes a vibrant research environment, by providing an excellent educational milieu. It looks forward to contributing positively in the enhancement and sustenance of quality literary studies. The Department of English offers a variety of subjects ranging from earlier periods to contemporary times to instill a sense of deeper understanding of literature and language. It also helps the students to enhance their research skills and familiarize them with world literature.

Faculty Members:

S. No.	Name	Designation	Qualification
1	Dr. Shah Mir Baloch	Assistant Professor (Chairperson)	PhD
2	Dr. Adnan Riaz	Assistant Professor	PhD
3	Ms. Durdana Rafiq	Assistant Professor	PhD in Progress
4	Ms. Hani Abul Hassan	Assistant Professor	PhD in Progress
5	Ms. Shaista Hayat	Lecturer	M.Phil
6	Mr. Amjed Ali	Lecturer	MS
7	Mr. Mazhar Ali	Lecturer	MS
8	Mr. Adil Khan	Lecturer	PhD in Progress
9	Ms. Zahida Mehrab	Lecturer	M.Phil
10	Mr. Ejaz Ahmed	Lecturer	M.Phil
11	Mr. Doda Khan	Lecturer	M.Phil



Programs Offered:

Program	Duration
BS (English)	4 Years (8 Semesters)
Requirements: <ul style="list-style-type: none"> At least 45% marks in intermediate or equivalent degree. Clearance of the entry test is mandatory. 	
M.Phil (English Literature)	2 years (4 Semesters)
Requirements: <ul style="list-style-type: none"> Sixteen years of education or equivalent degree (minimum 120 credit hours) in the relevant discipline from any HEC-recognized university with a CGPA of at least 2.50 on a scale of 4.00 (semester system) or 50% marks (annual system), as per HEC rules. The candidate must submit a valid GAT/GRE (General)/ HAT (relevant) or qualify an equivalent test to be conducted by the University with at least 50% score for admission in M.Phil, as per HEC rules. 	

Scheme of Studies For BS (English)

1st Semester

S.No	Course Title	Course Code	Credit Hrs
1	Study Skills	GC101	3
2	Introduction to Geography	GC102	3
3	Pakistan Studies	GC103	2
4	English I: Reading and Writing Skills	ELL101	3
5	Introduction to Literary Studies	ELL102	3
6	Introduction to Language Studies	ELL103	3

2nd Semester

S.No	Course Title	Course Code	Credit Hrs
1	Islamic Studies	GC104	2
2	Elementary Mathematics & Stats	GC105	3
3	Introduction to Philosophy	GC106	3
4	English II: Composition Writing	ELL104	3
5	Introduction to Phonetics & Phonology	ELL105	3
6	Literary Forms and Movements	ELL106	3



3rd Semester

S.No	Course Title	Course Code	Credit Hrs
1	Introduction to Information & Computer Technology (ICT Skills)	GC201	2+1
2	Islamic History & Culture	GC202	3
3	Global Poetry	GC203	3
4	English III: Communication and Presentation Skills	ELL201	3
5	Short Fictional Narratives	ELL202	3
6	Introduction to Morphology	ELL203	3

4th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Human Rights & Citizenship	GC204	3
2	English IV: Academic Reading & Writing	ELL204	3
3	Classical and Renaissance Drama	ELL205	3
4	Classical Poetry	ELL206	3
5	Semantics	ELL207	3
6	Rise of the Novel (18 th to 19 th century)	ELL208	3

5th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Introduction to International Relations	GC301	3
2	Introduction to Environmental Studies	GC302	3
3	Romantic and Victorian Poetry	ELL301	3
4	Foundations of Literary Theory & Criticism	ELL302	3
5	Sociolinguistics	ELL303	3
6	Popular Fiction	ELL304	3

6th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Modern Poetry	ELL305	3
2	Modern Drama	ELL306	3
3	Modern Novel	ELL307	3
4	Grammar & Syntax	ELL308	3
5	Discourse Studies	ELL309	3
6	Creative Nonfiction	ELL310	3

7th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Research Methods and Term Paper Writing	ELL401	3
2	Introduction to Applied Linguistics	ELL402	3
3	Introduction to Stylistics	ELL403	3
4	Literary Theory and Practice	ELL404	3
5	Pakistani Literature in English	ELL405	3

8th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Postcolonial Literature	ELL406	3
2	American Literature	ELL407	3
3	Introduction to Translation Studies	ELL408	3
4	Introduction to Women's Writing	ELL409	3
5	World Englishes	ELL410	3



Scheme of Studies For M.Phil (English)

1st Semester

S.No	Course Title	Course Code	Credit Hrs
1	Advanced Literary-Cultural Research Methodology (core)	ELIT701	03
2	Critical Theories (core)	ELIT702	03

2nd Semester (Literature)

S.No	Course Title	Course Code	Credit Hrs
1	Pakistani Writings in English (core)	ELIT706	03

Elective Courses

- | | | |
|-----|-----------------------------------|-----------|
| 1. | Shakespearian Study | (ELIT703) |
| 2. | Postmodern American Literature | (ELIT704) |
| 3. | World Literature and Translation | (ELIT705) |
| 4. | South Asian Literature | (ELIT707) |
| 5. | Diasporic Literature | (ELIT708) |
| 6. | Contemporary Postcolonial Studies | (ELIT710) |
| 7. | War Literature | (ELIT711) |
| 8. | Literature and Globalization | (ELIT712) |
| 9. | Literature and Environment | (ELIT713) |
| 10. | Literature and Film Studies | (ELIT714) |
| 11. | Women's Writings | (ELIT715) |
| 12. | Postmodern Fiction | (ELIT716) |
| 13. | Transnational Poetry | (ELIT717) |
| 14. | Digital Humanities | (ELIT718) |
| 15. | Studies on Hardy | (ELIT719) |
| 16. | Modern and Contemporary Poetry | (ELIT719) |

DEPARTMENT OF EDUCATION





Introduction:

The Department of Education was established at the University of Turbat on 23rd November 2014 and started its classes on 1st January 2015. The Department started the journey of teaching and learning with one regular lecturer, and 3 visiting lecturers. Currently, the department has 5 regular faculty members which include 4 lectures and one Assistant professor. The department also has six teaching fellows and six visiting faculty members. The Alumni of the Education department are serving as EST, JVT, JET, SST, and lecturers in different schools, colleges, and Universities of Balochistan.

Objectives of the program:

- To ensure that the curriculum is up-to-date and suitable for local context and culture translate theory into practice and maximize the growth of learners in each area of development.
- To enhance the quality of teaching and assure innovative pedagogy with the help of advanced technology that meets the needs of diverse backgrounds of students
- To assure a collaborative and active learning environment for teaching and learning where every student asks question unhesitatingly and share their ideas and responses freely. Further, to enrich prospective teachers with subjective knowledge they teach and how to teach those subjects with the help of modern instructional strategies and effective use of educational technology tools.

Faculty Members:

S. No.	Name	Designation	Qualification
1	Mr. Manzoor Ahmed	Lecturer (Chairperson)	PhD in Progress
2	Ms. Ruqia Mirwani	Lecturer	PhD in Progress
3	Ms. Mahnaz Aslam	Assistant Professor	PhD in Progress
4	Ms. Mehnaz Bashir	Lecturer	PhD in Progress
5	Mr. Muhammad Tariq	Lecturer	PhD in Progress

Program offered:

Program	Duration
B.Ed. (Hons)	4 Years (8 Semesters)

Requirements:

- FA/F.Sc / A level or equivalent with minimum 2nd Division.
- FA/F.Sc / A level with school subjects.
- 50% Minimum qualifying marks in the Entrance Test



Scheme of Studies of B.Ed. (Hons)

1st Semester

S. No	Course Title	Course Code	Credit Hrs
1	Functional English (Compulsory)	ENG-101	2+1=3
2	Islamic Studies/Ethics (Compulsory)	IS-103	2
3	Pakistan Studies (Compulsory)	PS-110	2
4	Urdu /Balochi (Content)	RL-107	3
5	Computer Literacy (Compulsory)	CL-104	2+1=3
6	General Methods of Teaching (Foundation)	EDU-111	2+1=3

2nd Semester

S. No	Course Title	Course Code	Credit Hrs
1	Communication and Presentation Skills (Compulsory)	ENG-102	2+1=3
2	General Science (Content)	GS-109	3
3	Classroom Management (Foundation)	EDU-106	3
4	General Mathematics (Compulsory)	GM-108	3
5	Child Development (Foundation)	EDU-105	3
6	Methods of Teaching Islamic Studies (Professional)	EDU-112	2+1=3

3rd Semester

S. No	Course Title	Course Code	Credit Hrs
1	Method of Teaching Literacy Skills (Professional)	EDU-201	3
2	Art, Crafts and Calligraphy (Content)	EDU-203	2+1=3
3	Academic reading and writing (Compulsory)	ENG-301	2+1=3
4	Method of Teaching Urdu/ Method of Teaching Balochi (Professional)	EDU-105	3
5	Method of Teaching General Science (Professional)	EDU-207	2+1=3
6	Instructional and Communication Technology (ICT) in Education (Professional)	ICT-209	2



4th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Classroom Assessment (Foundation)	EDU-202	2+1=3
2	Method of Teaching English (Professional)	EDU-204	2+1=3
3	Method of Teaching Mathematics (Professional)	EDU-206	3
4	School, Community, and Teacher (Foundation)	EDU-208	2+1=3
5	Method of Teaching Social Studies (Professional)	EDU-210	2
6	Comparative Education (Professional)	EDU-308	3

5th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Environmental Education (Content)	EDU-213	2+1=3
2	Foundations of Education (Foundation)	EDU-303	3
3	Research Method in Education-I (Professional)	RME-305	3
4	Content Course-I (from selected discipline – I)	CC-307	2+1=3
5	Curriculum Development (Foundation)	EDU-309	3
6	Educational Psychology (Foundation)	EDU-311	2+1=3

6th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Contemporary Issues and Trends in Education (Professional)	EDU-302	3
2	Content Course– I (from selected discipline – II)	CC-304	2+1=3
3	Content Course – II (from selected discipline – I)	CC-306	2+1=3
4	Teaching Practice-II (Short Term)	TP-315	3
5	Introduction to Guidance and Counseling (Professional)	EDU-310	3
6	Research Methods in Education-II (Professional)	RME-312	2+1=3

7th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Content Course – II (from selected discipline – II)	CC-401	3
2	Content Course – III (from selected discipline – I)	CC-403	3
3	Pedagogy – I (Methods of Teachings related to specialization – I) Science/Arts	EDU-405	2+1=3
4	Inclusive Education (Content)	EDU-407	3
5	Research Project/Thesis-I (Proposal) (Professional)	RP-408	2+1=3
6	Teaching Practice-II (Short Term)	TP-411	2+1=3



8th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Educational Leadership and Management (Professional)	EDU-402	2+1=3
2	Entrepreneurship in Education (Compulsory)	MGT-501	2+1=3
3	Teaching Practice (Long Term)	TP-406	6
4	Research Project/Thesis-II (Professional)	RP-409	2+1=3

Credit Hours Semester Wise

Semester	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th
Credit Hours	16	18	17	17	18	18	18	15
Total Credit Hours: 137								



**List of Compulsory Courses for B.Ed.(Hons)
4 Years:**

Compulsory Courses

1. Functional English (Compulsory)
2. Islamic Studies/ Ethics (Compulsory)
3. Presentation & Communication Skills (Compulsory)
4. Computer Literacy (Compulsory)
5. General Mathematics (Compulsory)
6. Pakistan Studies (Compulsory)
7. Academic reading and writing (Compulsory)
8. Entrepreneurship (Compulsory)

Professional Courses

1. Methods of Teaching Islamic Studies (Professional)
2. Method of Teaching Literacy Skills (Professional)
3. Method of Teaching of Urdu/ Teaching of Balochi (Professional)
4. Method of Teaching of General Science (Professional)
5. Instructional and Communication Technology (ICT) in Education (Professional)
6. Method of Teaching of English (Professional)
7. Method of Teaching of Mathematics (Professional)
8. Method of Teaching of Social Studies (Professional)
9. Contemporary Issues and Trends in Education (Professional)
10. Comparative Education (Professional)
11. Introduction to Guidance and Counseling (Professional)
12. Educational Leadership and Management (Professional)
13. Research Methods in Education-I (Professional)
14. Research Methods in Education-II (Professional)
15. Research Thesis/Project-I (Professional)
16. Research Thesis/Project-II

(Professional)

17. Pedagogy (Methods of Teaching related to specialization) (Arts/ Science)

Foundation Courses

1. Child Development
2. General Methods of Teaching
3. Classroom Management
4. Classroom Assessment
5. School, community, and Teacher
6. Foundations of Education
7. Curriculum Development
8. Educational Psychology

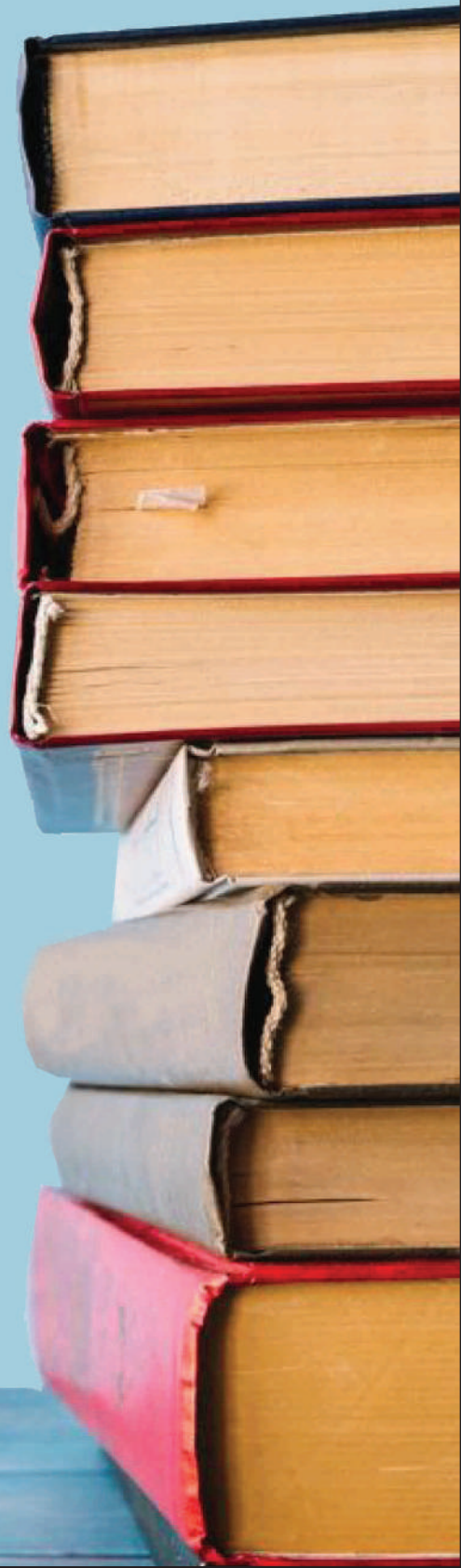
Content Courses

1. Urdu /Balochi Languages
2. General Science
3. Art, Crafts and Calligraphy
4. Content Course– I (from selected discipline – I)
5. Content Course-I (from selected discipline – II)
6. Content Course-II (from selected discipline – I)
7. Environmental Education
8. Content Course – II (from selected discipline –II)
9. Content Course-III (from selected discipline – I)
10. Inclusive Education

Teaching Practice

1. Teaching Practice - I (Short Term)
2. Teaching Practice-II (Short Term)
3. Teaching Practice (Long Term)

**DEPARTMENT
OF
POLITICAL
SCIENCE**





Introduction:

The Department of Political Science was established in 2013. It started M.A and BS programs and expects to develop programs for M.Phil and PhD reserach degree in political Science and related subjects.

The Department of Political Science has been critical to the university’s overall growth. In the future, it intends to act as the mother of the Departments of International Relations and Public Administration.

Career Opportunities:

In addition to teaching and research, political science degree holders are prepared for careers at various levels of governmental and non-governmental organizations, international business, journalism and organizations like IMF and World Bank are suitable destinations for the students of Political Science to serve.

Faculty Members:

S. No.	Name	Designation	Qualification
1	Dr. Mansoor Ahmed	PVC (Dean Faculty of Social Sciences)	PhD
2	Mr. Jamil Ahmed	Lecturer (Chairperson)	M.Phil (Political Science)
3	Mr. Changiz Ahmed	Assistant Professor	PhD in progress
4	Mr. Muzaffir Hussain	Assistant Professor	PhD in progress
5	Dr. Muhammad Salim	Assistant Professor	PhD (Political Science)
6	Mr. Chaker Haider	Lecturer	M.Phil (Political Science)
7	Mr. Nawaz Ahmed	Lecturer	M.Phil (Political Science)
8	Mr. Shah Hussain	Lecturer	M.A (Political Science)
9	Mr. Bahadin	Lecturer	M.Phil (Political Science)
10	Mr. Muneer Anwar	Lecturer	M.Phil (Political Science)

Program offered:

Program	Duration
BS (Political Science)	4 Years (8 Semesters)

Requirements:

- At least 45% marks in intermediate or equivalent degree.
- Clearance of the entry test is mandatory.



Scheme of Studies for BS (Political Science)

1 st Semester			
S.No	Course Title	Course Code	Credit Hrs
1	English-I	Eng. 301	3
2	Islamic Studies	Ist.301	2
3	Introduction to Political Science-I	Pol.401	3
4	Mathematics-I	Mat.301	3
5	Introduction to Philosophy	Pol.302	3
6	Introduction to Psychology	Pol.303	3
2 nd Semester			
S.No	Course Title	Course Code	Credit Hrs
1	English-II	Eng.302	3
2	Pakistan Studies	Pak-301	2
3	Introduction to Political Science-II	Pol.304	3
4	Introduction to Political Science-III	Pol. 30S	3
5	Introduction to logic	Poi, 306	3
6	Basic Economics	Eco.301	3
3 rd Semester			
S.No	Course Title	Course Code	Credit Hrs
1	English-III	Eng. 401	3
2	Introduction to Basics in Computer	Com.401	3
3	Political Systems (Developed)	Pol. 401	4
4	Everyday Science	Pol. 402	3
5	Introduction to Geopolitics/ Geographical Politics	Pol. 403	3
4 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	English-IV* *	Eng. 402	3
2	Political Systems (Developing)	Pol.404	4
3	Geopolitics of Balochistan	Pol. 405	3
4	Introduction to International Relations	Pol. 406	3
5	Public Finance	Pol. 407	3



5 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	Western Political Philosophy-I	Pol.501	4
2	Muslim Political Philosophy	Pol.502	4
3	Comparative and Developmental Politics-I	Pol.503	4
4	Diplomacy	Pol. 504	3
5	Introduction to Public Administration	Pol. 505	3

6 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	Western Political Philosophy-II	Pol.506	4
2	Human Rights	Pol.507	3
3	Comparative and Developmental Politics-II	Pol.508	3
4	I international Politics Since 1945	Pol.509	4
5	I introduction to Local Governments	Pol.510	3

7 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	Research Methodology	Pol.601	4
2	International Law	Pol.602	3
3	Foreign Policy of Pakistan	Pol.603	3
4	Conflict and Conflict Resolutions	Pol.604	3
5	Foreign Policies of UK, USA and Russia	Pol.605	3

8 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	Constitutional Development and Politics of Pakistan	Pol.606	3
2	Political Economy of Pakistan	Pol.607	3
3	International organization	Pol.608	3
4	Research Reports and Seminars	Pol.609	4

DEPARTMENT OF SOCIOLOGY





Introduction:

The Department of Sociology at the University of Turbat was established in 2021 with one BS Program in Sociology. The purpose of the Sociology program is to prepare students with sociological knowledge. The subject matter of sociology is diverse, ranging from Micro-level to Macro-level. The Micro-level deals with Social Relations and Social Interaction and Macro-level deals with Social Structure and Functions such as Economics, Religion, Politics, Social Health, Gender, Family, Education, Media, and Social Inequality.

Scope of Sociology Program:

After completion of the BS Sociology degree, the graduates participate in nation-building activities. The graduates of Sociology are actively involved in Development activities such as Social Mobilization, Rural Development, Population Planning, Rural Health Schemes, and Community Development. They can serve as Social Welfare Officers, Nutrition Supervisors as well as Lecturers in different institutions. This department has well-experienced, committed, and highly trained faculty members. They are committed to generating a conducive study and research environment for the students.

Faculty Members:

S.No.	Name	Designation	Qualification
1	Dr. Muhammad Yaseen	Assistant Professor (Chairperson)	PhD (Sociology)
2	Mr. Nooral Barkat	Lecturer	M.Phil (Sociology)
3	Mr. Zahid Ali	Lecturer	M.Phil (Sociology)
4	Mr. Nadil Shah	Lecturer	M.Phil (Sociology)

Program Offered:

Program	Duration
BS (Sociology)	4 Years (8 Semesters)

Requirements:

- At least 45% marks in intermediate or equivalent degree.
- Clearance of the entry test is mandatory.



Scheme of Studies for BS (Sociology)

1st Semester

S.No	Course Title	Course Code	Credit Hrs
1	English-I	Soc-301	3
2	Pakistan Studies	Soc-303	2
3	Math/stat-I	Soc-305	3
4	Introduction to Political Science	Soc-307	3
5	Introduction to Mass Communication	Soc-309	3
6	Introduction to Sociology-I	Soc-311	3

2nd Semester

S.No	Course Title	Course Code	Credit Hrs
1	English-II	Soc-302	3
2	Islamic Studies / Ethics	Soc-304	2
3	Introduction to Computer	Soc-306	3
4	Introduction to Psychology	Soc-308	3
5	Introduction to social work	Soc-310	3
6	Introduction to sociology-II	Soc-312	3

3rd Semester

S.No	Course Title	Course Code	Credit Hrs
1	English-III	Soc-401	3
2	Introduction to management	Soc-403	3
3	Introduction to economics	Soc-405	3
4	Social problems of pakistan	Soc-407	3
5	Rural sociology	Soc-409	3
6	Community developmet	Soc-411	3

4th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Balochi	Soc-402	3
2	Introduction To Philosophy	Soc-404	3
3	Development of social Thought	Soc-406	3
4	Urban Sociology	Soc-408	3
5	Gender Studies	Soc-410	3
6	Social Psychology	Soc-412	3



5th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Introduction to Social Research	Soc-501	3
2	Organizational Behaviour	Soc-503	3
3	Sociological Theories	Soc-505	3
4	Population Studies	Soc-507	3
5	Sociology of Globalization	Soc-509	3

6th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Quantitative Research Methodology	Soc-502	3
2	Project Planning and Management	Soc-504	3
3	Social Anthropology	Soc-506	3
4	Sociology of Social Change & Developmet	Soc-508	3
5	Social Statistics	Soc-510	3

7th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Qualitative Research Methodology	Soc-601	3
2	Sociology of Health	Soc-603	3
3	Sociology of Education	Soc-605	3
4	Ngo Management	Soc-607	3
5	Sociology of Family & Marriage	Soc-609	3

8th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Political Sociology	Soc-602	3
2	Sociology of Religion	Soc-604	3
3	Criminology	Soc-606	3
4	Sociology of Human Rights	Soc-608	3
5	Research Thesis	Soc-610	3

Faculty of Business and Economics

DEPARTMENT OF COMMERCE





Introduction:

The Department of Commerce is among the pioneer departments of the University of Turbat (UoT) functioning since 2009 during the Sub-Campus Turbat under the patronage of the University of Balochistan. We are committed to imparting excellent professional accountancy education and to producing corporate leaders who would be in leading positions in all national and international organizations.

Department of Commerce offers you signature programs that enable you to lead the corporate world in various capacities in your future endeavors. Our designed programs are customized to provide you with a single qualification with unlimited career opportunities. The key area of our programs is to equip students with contemporary knowledge of commerce which enables them for corporate decision making based on financial information.

Employment Opportunities and Career Prospects.

Our graduates are the potential candidates for the following mid-level managerial position at entry level besides moving further to higher education:

- i. Accounts and Finance Executives in all Public Sector Organizations and Autonomous Bodies
- ii. Accounts Officers in all departments of the Government of Balochistan and other Federal Government departments
- iii. Managerial Position in Banking Industry
- iv. Accounts Executive in Private Companies
- v. Executive Positions in NGOs and MNCs
- vi. Faculty members in universities and colleges
- vii. Eligible for MS/M.Phil in Accounting and Finance for higher academic qualification and CA/CMA/ACCA for higher professional qualification
- viii. Entrepreneurs

Faculty Members:

S. No.	Name	Designation	Qualification
1	Dr. Mushtaq Muhammad Badini	Assistant Professor (Chairperson)	PhD (Corporate Finance)
2	Dr. Abdul Majid Nasir	Assistant Professor	PhD (Finance)
3	Mr. Mohammad Essa Karim	Assistant Professor	PhD in Progress
4	Mr. Muhammad Waris	Lecturer	PhD in Progress
5	Mr. Rehmat Ullah	Lecturer	CMA (MS)
6	Mr. Riaz Ahmed	Lecturer	MS (Accounting)
7	Mr. Munir Ahmed	Lecturer	MS (Finance)



Program offered:

Program	Duration
BS (Commerce)	4 Years (8 Semesters)
Requirements: <ul style="list-style-type: none"> Intermediate or equivalent with at least 45% marks or 2nd division from a recognized board/institute for BS Commerce 50% scores in entrance test 	

Scheme of Studies for BS Commerce

1 st Semester		
S. No	Course Title	Credit Hrs
1	Islamic & Pak Studies	3
2	Functional English	3
3	Introduction To Computer	3
4	Business Math	3
5	Introduction To Business	3
6	Principles Of Accounting	3
2 nd Semester		
S. No.	Course Title	Credit Hrs
1	Self-Management Skills	3
2	Business Communication	3
3	Principles Of Management	3
4	Business Statistics	3
5	Micro Economics	3
6	Financial Accounting	3

**3rd Semester**

S. No.	Course Title	Credit Hrs
1	Introduction To Psychology & Critical Thinking	3
2	Oral Communication & Technical Writing	3
3	Principles Of Marketing	3
4	Business Law	3
5	Macro Economics	3
6	Advance Accounting – I	3

4th Semester

S. No.	Course Title	Credit Hrs
1	Introduction To Sociology	3
2	Money & Banking	3
3	Introduction To Business Finance	3
4	Principles Of Auditing	3
5	Economy Of Pakistan	3
6	Cost Accounting	3

5th Semester

S. No.	Course Title	Credit Hrs
1	Business Ethics And Corporate Social Responsibility	3
2	Organizational Behavior	3
3	Financial Management	3
4	Business Taxation	3
5	Human Resource Management	3
6	Advance Accounting – II	3

6th Semester

S. No.	Course Title	Credit Hrs
1	Entrepreneurship	3
2	Corporate Law	3
3	Business Research Methods	3
4	Inferential Statistics	3
5	International Business	3
6	Managerial Accounting	3

7th Semester

S. No.	Course Title	Credit Hrs
1	Corporate Governance	3
2	Managerial Economics	3
3	E Commerce	3
4	Elective – I	3
5	Elective –II	3

8th Semester

S. No.	Course Title	Credit Hrs
1	Strategic Management	3
2	Elective – III	3
3	Elective – IV	3
4	Internship And Viva Voce With Elective V Or Research Project & Viva Voce Or Elective V And Elective VI	6

Degree Requirements

- Successful completion of 46 courses of 138 credit hours, OR completion of 45 courses and internship & Viva Voce of 3 credit hours, OR completion of 44 courses and research project of 6 credit hours.
- Minimum CGPA of 2.0



Specialization Course BS Commerce

SPECIALIZATION ACCOUNTING

S. No.	Course Title
1	Company Accounting
2	International Financial Reporting Standards – I
3	International Financial Reporting Standards – II
4	International Financial Reporting Standards – III
5	Public Sector Accounting
6	Analysis Of Financial Statements
7	Environmental Accounting
8	Econometrics
9	International Accounting

FINANCE

S.No.	Course Title
1	Financial Markets & Institutions
2	Analysis Of Financial Statements
3	Investment And Portfolio Management
4	International Finance
5	Islamic Finance
6	Treasury And Fund Management
7	Project Finance And Evaluation
8	Econometrics
9	Risk Management
10	Financial Derivation

BANKING

S. No.	Course Title	Credit Hrs
1	Commercial Banking Operations	3
2	SME Banking	3
3	Consumer Banking	3
4	Islamic Finance	3
5	Credit And Risk Management	3
6	E-Banking	3
7	International Banking	3
8	Anti-Money Laundering	3
9	Econometrics	3



AUDITING & TAXATION AUDITING

S.No.	Course Title	Credit Hrs
1	Auditing & Assurance	3
2	Forensic And Investigation Auditing	3
3	Internal Control System And Compliance	3
4	Performance Audit And Evaluation	3

TAXATION

S.No.	Course Title	Credit Hrs
1	Income Tax Law	3
2	Sales Tax Laws	3
3	Custom Duty Laws	3
4	Excise Duty Laws	3

ACCOUNTING & FINANCE

S.NO.	ACCOUNTING
1	Company Accounting
2	International Financial Reporting Standards – I
3	International Financial Reporting Standards – II
4	International Financial Reporting Standards – III
5	Public Sector Accounting
6	Analysis Of Financial Statements
7	Environmental Accounting
8	International Accounting
9	Econometrics

BANKING & FINANCE

S.NO.	BANKING	FINANCE
1	Commercial Banking Operations	Financial Markets & Institutions
2	SME Banking	Analysis Of Financial Statements
3	Consumer Banking	Investment And Portfolio Management
4	Islamic Finance	International Finance
5	Credit And Risk Management	Islamic Finance
6	E-Banking	Treasury And Fund Management
7	International Banking	Project Finance And Evaluation
8	Econometrics	Econometrics
9	Anti-Money Laundering	Financial Derivation
10		Risk Management

O1.1881 H1.1887 L1.1872 C1.1873 -0.0008 (-0.07%)

Testing Plan:

Trend with 2 HHs/2 LLs or 2 LHs / 2 LLs using Zig-Zag HL.
Formation zone is in the direction of the trend
Opp, moving below successive impulse moves or target 80% of



DEPARTMENT OF ECONOMICS



Introduction:

The Department of Economics is among those pioneer departments of the University of Turbat that started its journey in 2013. From its very initial year, it started with two years Master's Degree Program (M.Sc). With the passage of time, two diverse programs were initiated in 2017 offering a wide range of coursework.

The Department of Economics is fully equipped with highly qualified faculty and other requisites to impart sound training in the field of Economics. In addition to education and training, the department also pays key attention to grooming its students. Considering its responsibility for preparing the country's future human resources, the Department of Economics frequently engages its students in rigorous research activities that sharpen their abilities and add more to their intellect.

Currently, the department owns a digital laboratory that plays a quintessential role in academic research and application. It further fulfills the department's duty toward quality education and cutting-edge research.

Program Learning Outcomes:

The graduates will be capable of analyzing diverse economic issues, various market conditions, and government policies and efficiently being able in decision-making policies.

Program Objectives

The mere objective of the BS program is to achieve academic excellence in the subject areas of Economics.

Degree Requirements

- Successful completion of 45 courses of 133 credit hours.
- Minimum CGPA of 2.0



Faculty Members:

S. No.	Name	Designation	Qualification
1	Mr. Bebagr Gichki	Lecturer (Chairperson)	MS (Economics)
2	Mr. Abdul Qayyum	Assistant Professor	PhD in Progress
3	Mr. Muhammad Yaqoob	Lecturer	PhD in progress
4	Mr. Meerjan	Lecturer	PhD in progress
5	Ms. Samina Faqir	Lecturer	MS (Economics)
6	Mr. Mussadiq	Lecturer	M.Phil (Economics)
7	Mr. Asif Ali	Lecturer	M.Phil (Economics)
8	Mr. Shakir Ali	Lecturer	MPhil (Economics)
10	Mr. Ameer Bakhsh	Lecturer	MS (Economics)
11	Mr. Muhammad Saleem	Lecturer	M.Phil (Economics)

Programs Offered:

Program	Duration
BS Economics	4 Years (8 Semesters)

Requirements:

- At least 45% marks in intermediate or equivalent degree.
- Clearance of the entry test is mandatory.

Scheme of Studies For BS (Economics)

1st Semester

S.No	Course Title	Course Code	Credit Hrs
01	English- I	ECO- 301	(3-0)
02	Principle of Microeconomics	ECO- 302	(3-0)
03	Islamic Studies	ECO- 303	(2-0)
04	General Science	ECO- 304	(3-0)
05	Basic Mathematics-I	ECO- 305	(3-0)
06	Introduction to Computer	ECO- 306	(3-0)

2nd Semester

S.No	Course Title	Course Code	Credit Hrs
01	English-II	ECO- 311	(3-0)
02	Pakistan Studies	ECO- 312	(2-0)
03	Principle of Macroeconomics	ECO- 313	(3-0)
04	Basic Mathematics-II	ECO- 314	(3-0)
05	Introduction to Logic	ECO- 315	(3-0)
06	Principle of management	ECO- 316	(3-0)

3rd Semester

S.No	Course Title	Course Code	Credit Hrs
01	English –III	ECO- 401	(3-0)
02	Intermediate Microeconomic	ECO- 402	(3-0)
03	Principle of Sociology	ECO- 403	(3-0)
04	Basic Statistics	ECO- 404	(3-0)
05	Introduction to Psychology	ECO- 405	(3-0)
06	Introduction to Commerce	ECO- 406	(3-0)

4th Semester

S.No	Course Title	Course Code	Credit Hrs
01	Business communication	ECO- 411	(3-0)
02	Intermediate Macroeconomics	ECO- 412	(3-0)
03	Inferential Statistic	ECO- 413	(3-0)
04	Mathematical Economics-I	ECO- 414	(3-0)
05	Introduction to Political Science	ECO- 415	(3-0)
06	Principle of Accounting	ECO- 416	(3-0)

5th Semester

S.No	Course title	Course Code	Credit Hrs
01	Microeconomics Analysis	ECO- 501	(3-0)
02	Monetary Economics	ECO- 502	(3-0)
03	Public Finance	ECO- 503	(3-0)
04	Mathematical Economics- II	ECO- 504	(3-0)
05	Development Economics	ECO- 505	(3-0)
06	Entrepreneurship	ECO- 506	(3-0)

**6th Semester**

S.No	Course Title	Course Code	Credit Hrs
01	Macroeconomics Analysis	ECO- 511	(3-0)
02	Basic Econometrics	ECO- 512	(3-0)
03	Research Methodology	ECO- 513	(3-0)
04	International Trade Theory	ECO- 514	(3-0)
05	Financial Economics	ECO- 515	(3-0)

7th Semester

S.No	Course Title	Course Code	Credit Hrs
01	Advanced Econometrics	ECO- 601	(3-0)
02	International Finance	ECO- 602	(3-0)
03	Islamic Banking and Finance	ECO- 603	(3-0)
04	Issues in Pakistan Economy	ECO- 604	(3-0)
05	Environmental Economics	ECO- 605	(3-0)

8th Semester

S.No	Course Title	Course Code	Credit Hrs
01	Time Series and Panel Data Econometrics	ECO- 611	(3-0)
02	Development Policy	ECO- 612	(3-0)
03	Human Resource Development	ECO- 613	(3-0)
04	Research Project	ECO- 614	(3-0)
05	Political Economy	ECO- 615	(3-0)

DEPARTMENT OF MANAGEMENT SCIENCES





Introduction:

In the last two decades, there have been revolutionary changes in the world of Business. Rapid advancements have evolved to effectively deal with the recent emerging issues and problems of business management. The professional development and future career prospects demand business executives to equip themselves with the latest concepts and theories of management, to enhance their professional caliber and competence. The Department of Management Sciences is working for a better future for the students of the region.

Faculty Members:

S. No	Name	Designation	Qualification
1	Dr. Waseem Barkat	Assistant Professor (Dean, Faculty of Business and Economics)	PhD (Human Resource Management)
2	Mr. Badal Khan	Assistant Professor (Chairperson)	PhD in progress
3	Dr. Adeel Ahmed	Associate Professor	PhD (Organization Behavior and Development)
4	Dr. Riaz Ahmed	Assistant Professor	PhD (Development Economics)
5	Dr. Ghulam Jan	Assistant Professor	PhD (Organizational Behavior and Development)
6	Dr. Muhammad Tahir	Assistant Professor	PhD (International Finance)
7	Dr. Idrees Waris	Assistant Professor	PhD (Marketing)
8	Dr. Shehzad Khalil	Assistant Professor	PhD (Marketing)
9	Mr. Mumtaz Ahmed	Assistant Professor	PhD in progress
10	Mr. Malik Dad	Lecturer	MS (Human Resource Management)
11	Mr. Abdul Jabbar	Lecturer	MS (Finance)
12	Mr. Qambar Ali	Lecturer	PhD in progress
13	Mr. Noroz Khan	Lecturer	MS (Management and Finance)
14	Mr. Siraj Khalil	Lecturer	MS (Human Resource Management)
15	Mr. Muhammad Alam	Lecturer	MS (Finance)
16	Mr. Balach Malik	Lecturer	MS (Finance and Investment)
17	Mr. Fida Ahmed	Lecturer	PhD in Progress
18	Mr. Chakar Faiz	Lecturer	MS (Management and Finance)
19	Ms. Mahjabeen Faqir	Lecturer	MS (Human Resource Management)

S. No	Name	Designation	Qualification
20	Mr. Shahal Sayed	Lecturer	MS (Finance)
21	Ms. Attiya Aslam	Lecturer	MS (International Trade)

Program offered:

Program	Duration
BBA	4 Years (8 Semesters)
Requirements:	
<ul style="list-style-type: none"> At least 45% marks in intermediate or equivalent degree. Clearance of the entry test is mandatory. 	
MS in Business Administration	2 years (4 Semesters)
Requirements:	
<ul style="list-style-type: none"> Students having a 16-year degree or equivalent qualification in Business education recognized by the Higher Education Commission of Pakistan. The candidate must submit a valid GAT/GRE (General)/ HAT-II or qualify an equivalent test to be conducted by the University with at least 50% score for admission in MS (BA), as per HEC rules. A candidate with a 16-year non-business degree may also be eligible for this program after completing 30 credit hours of deficiency courses. A candidate may choose his/her area of specialization among Human Resource Management, Marketing, and Finance. 	
MBA	2 years (4 Semesters)
Requirements:	
<ul style="list-style-type: none"> Students having a 16 years degree or equivalent qualification in Business education recognized by the Higher Education Commission of Pakistan. The candidate must submit a valid GAT/GRE (General)/ HAT-II or qualify an equivalent test to be conducted by the University with at least 50% score for admission in MBA, as per HEC rules. A candidate with a 16-years non-business degree may also be eligible for this program after completing 30 credit hours of deficiency courses. A candidate may choose his/her area of specialization among Human Resource Management, Marketing and Finance. 	



Scheme of Studies for BBA

1st Semester

S. No	Course Title	Course Code	Credit Hrs
1	Principle of Management	MGT 101	3
2	Computer Concept and Application	CSC 101	2+1
3	Foundation English	HUM 101	3
4	Business Mathematics	QTM 101	3
5	General Science	GEN 101	3
6	Pak Study	HUM 102	2

2nd Semester

S. No	Course Title	Course Code	Credit Hrs
1	Fundamentals of Financial Accounting	ACC 101	3
2	Microeconomics	ECO 101	3
3	Oral Communication and Self-Management Skills	BUS 101	3
4	Islamic Study	HUM 103	2
5	Introduction to Political Science	GEN 102	3
6	Academic English	HUM 104	3

3rd Semester

S. No	Course Title	Course Code	Credit Hrs
1	Financial Accounting	ACC 202	3
2	Descriptive Statistics	QTM 202	3
3	Macroeconomics	ECO 202	3
4	Business Communications	BUS 203	3
5	Principles of Marketing	MKT 201	3
6	Introduction to Sociology	GEN 202	3

4th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Fundamentals of Financial Management	FIN 201	3
2	Inferential Statistics	QTM 303	3
3	Introduction to Philosophy	GEN 203	3
4	Introduction to Psychology	GEN 204	3
5	Human Resource Management	HRM 201	3
6	Marketing Management	MKT 302	3

5th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Financial Management	FIN 302	3
2	Cost and Managerial Accounting	ACC 303	3
3	Business and Corporate Law	BUS 304	3
4	Business Research Methods	RES 301	3
5	Organizational Behaviour	HRM 302	3
6	Tourism and Hospitality	GEN 306	3

6th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Financial Markets and Institutions	FIN 303	3
2	Consumer Behaviour	MKT 303	3
3	Business Ethics and Corporate Social Responsibility	BUS 305	3
4	International Business	BUS 306	3
5	E-Commerce Essentials	CSC 302	3
6	Supply Chain Management	MGT 302	3

7th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Entrepreneurship	BUS 407	3
2	Digital Technology	GEN 407	3
3	Production and Operation Management	MGT 403	3
4	Specialization I		3
5	Specialization II		3

8th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Strategic Management	MGT 404	3
2	Capstone Project	RES 402	3
3	Auditing and Taxation	BUS 407	3
4	Specialization III		3
5	Specialization IV		3



**SPECIALIZATION COURSES
FINANCE**

S.No	Course Title	Course Code	Credit Hrs
1	Investment and Portfolio Management	FIN 404	03
2	Treasury and Funds Management	FIN 405	03
3	Islamic Banking and Finance	FIN 406	03
4	International Financial Management	FIN 407	03
5	Project Financing and Evaluation	FIN 408	03
6	Financial Statement Analysis	FIN 409	03
7	Entrepreneurial Finance	FIN 410	03
8	Financial Technology	FIN 411	03
9	Real State Finance	FIN 412	03
10	Energy Finance	FIN 413	03

MARKETING

S.No	Course Title	Course Code	Credit Hrs
1	Advertisement and Public Relations	MKT 404	03
2	Brand Management	MKT 405	03
3	International Marketing	MKT 407	03
4	Services Marketing	MKT 408	03
5	Digital and Social Media Marketing	MKT 409	03
6	Green Marketing	MKT 410	03
7	Sales Marketing	MKT 406	03

HUMAN RESOURCE MANAGEMENT

S.No	Course Title	Course Code	Credit Hrs
1	Recruitment and Selection	HRM 403	03
2	Training and Development	HRM 404	03
3	Organizational Development	HRM 405	03
4	Performance Management	HRM 406	03
5	Leadership	HRM 407	03
6	Labour Laws in Pakistan	HRM 408	03
7	Conflict Management	HRM 409	03
8	Compensation Management	HRM 410	03
9	Dynamics and Intellectual Capital	HRM 411	03
10	Managing People and System	HRM 412	03



Scheme of Studies for MS in Business Administration

Distribution of course credit hours

Credit Hours: 30

Deficiency Courses Credit Hours: 30

S.NO	Course Title	Credit Hrs
1	Core Courses	12
2	Specialization	12
3	Thesis	6
		30

1st Semester

Course Code	Course Title	Credit Hrs
RES 502	Advanced Research Methods	3
MKT 512	Strategic Marketing	3
MGT 504	Advanced Strategic Management and Innovation	3
FIN 512	Strategic Finance	3

2nd Semester

Course Code	Course Title	Credit Hours
QTM 504	Quantitative Technique in Research	3
	Specialization 1	3
	Specialization 2	3
	Specialization 3	3
	Specialization 4	3

3rd semester

Course Code	Course Title	Credit Hrs
	Thesis	0

1st Semester

Course Code	Course Title	Credit Hrs
	Thesis	6



Specialization courses of MS in Business Administration

FINANCE

S.No	Course Title	Course Code	Credit Hrs
1	Treasury Risk and Funds Management	FIN 605	3
2	Financial Risk Management	FIN 614	3
3	Econometrics	FIN 615	3
4	International Finance	FIN 607	3
5	Behavioral Finance	FIN 616	3
6	Advance Financial Reporting and Analysis	FIN 609	3
7	Investment Strategies and Portfolio Management	FIN 604	3
8	Project Finance	FIN 608	3
9	Islamic Finance	FIN 606	3
10	Financial Innovation	FIN 611	3
11	Real State Finance and Investment	FIN 617	3
12	Energy Finance Modeling	FIN 618	3
13	Asset Pricing	FIN 619	3
14	Financial Time Series	FIN 620	3
15	Financial Derivatives	FIN 621	3

HUMAN RESOURCE MANAGEMENT

S.No	Course Title	Course Code	Credit Hrs
1	Compensation and Rewards Management	HRM 610	3
2	Negotiation and Conflict Management Skills	HRM 609	3
3	Change Management	HRM 613	3
4	Organizational Development: Concept and Application	HRM 605	3
5	Training and Personnel Development	HRM 604	3
6	Recruitment and Selection Process	HRM 603	3
7	Employment Laws in Pakistan	HRM 608	3
8	Research in Human Resource Development	HRM 614	3
9	Organizational Behaviour And Leadership	HRM 615	3
10	Strategic Human Resource Management	HRM 616	3
11	Dynamics of Intellectual Capital	HRM 417	3
12	Managing People and System	HRM 418	3

MARKETING

S.No	Course Title	Course Code	Credit Hrs
1	Advertising and Promotional Strategies	MKT 604	3
2	Product and Brand Management	MKT 605	3
3	Digital and Social Media Marketing Strategies	MKT 609	3
4	Marketing Research	MKT 613	3
5	Direct and Services Marketing	MKT 608	3
6	International Marketing Management	MKT 607	3



Deficiency courses for non- Business relevant Education for ms in business administration
Deficiency Semester 1

S.No	Course Title	Course Code	Credit Hrs
1	Financial Accounting	ACT 301	3
2	Principles of Management	MGT 302	3
3	Principles of Marketing	MKT 301	3
4	Fundamental of Financial Management	FIN 301	3
5	Business Communication	BUS 302	3
	TOTAL		15

DEFICIENCY SEMESTER 2

S.No	Course Title	Course Code	Credit Hrs
1	Financial Management	FIN 402	3
2	Business Economics	ECO 302	3
3	Business Research Methods	RES 401	3
4	Human Resource Management	HRM 301	3
5	Business Mathematics & Statistics	QTM 404	3

Degree Requirements:

The degree shall be awarded after

- Successfully completing 30 credit hours, including 24 credit hours of coursework and six credit hours of thesis.
- Minimum CGPA of 2.5



Master of Business Administration MBA

DISTRIBUTION OF COURSE, CREDIT HOURS

S.No	Course Title	Credit Hrs
1	Core Courses	48
2	Elective (2 Course)	06
3	Elective (2 Course) or Thesis (6 Credit Hours)	06
	TOTAL	60

CORE COURSES

S.No	Course Title	Course Code	Credit Hrs
1	Strategic Finance	FIN 701	3
2	Strategic Marketing	MKT 701	3
3	Strategic HRM	HRM 701	3
4	Advanced Strategic Management & Innovation	MGT 701	3
5	Corporate Governance	MGT 702	3
6	Entrepreneurship	MGT 703	3

ELECTIVE / SPECIALIZATION COURSES

FINANCE

S.No	Course Title	Course Code	Credit Hrs
1	International Finance	FIN 702	3
2	Investment Analysis and Portfolio Management	FIN 703	3
3	Project Finance	FIN 704	3
4	Financial Statement Analysis	FIN 705	3
5	Treasury and Funds Management	FIN 706	3
6	Islamic Finance	FIN 707	3
7	Behavioral Finance	FIN 708	3
8	Econometrics	FIN 709	3
9	Financial Risk Management	FIN 710	3

MARKETING

S.No	Course Title	Course Code	Credit Hrs
1	Brand Management	MKT 702	3
2	Advertisement and Digital Marketing	MKT 703	3
3	Supply Chain Management	MKT 704	3
4	International Marketing	MKT 705	3
5	Marketing Research	MKT 706	3
6	Service Marketing	MKT 707	3



HUMAN RESOURCE MANAGEMENT

Course Code	Course Title	Credit Hrs
HRM 702	Compensation & Reward Management	3
HRM 703	Conflict Management	3
HRM 704	Change Management	3
HRM 705	Organizational Development	3
HRM 706	Training and Development	3
HRM 707	Recruitment and Selection	3
HRM 708	Labor Laws in Pakistan	3
HRM 709	Research in HRD	3
HRM 710	Organizational Behaviour and Leadership	3

**Scheme of Studies for MBA
1st Semester**

S.No	Course Title	Course Code	Credit Hrs
1	Strategic Finance	FIN 701	3
2	Strategic Marketing	MKT 701	3
3	Strategic HRM	HRM 701	3
4	Advanced Strategic Management & Innovation	MGT 701	3

2nd Semester

S.No	Course Title	Course Code	Credit Hrs
1	Corporate Governance	MGT 702	3
2	Entrepreneurship	MGT 703	3
3	Elective/Specialization 1		3
4	Elective/Specialization 2		3

3rd Semester

S.No	Course Code	Course Title	Credit Hours
1		Elective/Specialization 3	3
2		Elective/Specialization 4	3
3		OR	
4		Thesis	6



Deficiency courses for Non-Business relevant Education

In order to enroll the program, the students with a non-business 16 years of education are required to complete two additional semesters of 30 credit hours.

The required deficiency courses for non-business students and their semester wise breakup are given below:

DEFICIENCY SEMESTER 1ST

S.No	Course Title	Course Code	Credit Hrs
1	Financial Accounting	ACT 501	3
2	Principles of Management	MGT 501	3
3	Principles of Marketing	MKT 501	3
4	Business Finance	FIN 501	3
5	Business Communication	BCO 501	3
	TOTAL		15

DEFICIENCY SEMESTER 2ND

S.No	Course Title	Course Code	Credit Hrs
1	Financial Management	FIN 601	3
2	Business Economics	ECO 501	3
3	Business Research Methods	RES 601	3
4	Human Resource Management	HRM 601	3
5	Business Maths & Statistics	QTM 501	3
	TOTAL		15





Faculty of Science,
Engineering and IT

DEPARTMENT OF

**NATURAL
AND BASIC
SCIENCES**



Introduction:

The Department of Natural and Basic Sciences will provide strong support to establish interdisciplinary advanced research among the existing departments or future opening departments in the field of life sciences at the University of Turbat. The overall aim of this department is to foster interaction of existing departments of universities by developing interdisciplinary research in natural and basic sciences. It will help to develop a world-class center in basic, chemical, and biological sciences in the university doing both advanced research and education as per the current requirements and priorities.

Faculty Members:

S. No.	Name	Designation	Qualification
1	Dr. Haneef Ur Rehman	Associate Professor (Dean, Faculty of Science, Engineering, and IT)	PhD
2	Dr. Jahangir Khan	Assistant Professor (Chairperson)	PhD
3	Dr. Niamatullah	Assistant Professor Bio-chemistry	PhD
4	Dr. Amir Zeb	Assistant Professor (Bio-Technology)	PhD
5	Mr. Jeahand Baloch	Lecturer (Bio-Technology)	M.Phil
6	Mr. Najeeb Ullah	Lecturer (Bio-chemistry)	M.Phil
7	Mr. Irshad	Lecturer (Botny)	M.Phil
8	Mr. Wajid Ali	Lecturer (Bio-chemistry)	M.Phil
10	Ms. Saba	Lecturer (Bio-Technology)	M.Phil
11	Ms. Mahpara	Lecturer (Botny)	M.Phil



Programs Offered:

Program	Duration
BS (Bio-chemistry)	4 Years (8 Semesters)
Requirements: <ul style="list-style-type: none"> At least 45% marks in F.Sc (Pre-medical or Pre-engineering) or equivalent degree. Clearance of the entry test is mandatory. 	
BS (Bio-Technology)	4 Years (8 Semesters)
Requirements: <ul style="list-style-type: none"> At least 45% marks in FSc (Pre-medical or Pre-engineering) or equivalent degree. Clearance of the entry test is mandatory. 	
BS (Botany)	4 Years (8 Semesters)
Requirements: <ul style="list-style-type: none"> At least 45% marks in F.Sc (Pre-medical) degree or equivalent degree. Clearance of the entry test is mandatory. 	
M.Phil (Bio-Chemistry)	2 years (4 Semesters)
Requirements: <ul style="list-style-type: none"> MSc in Bio-chemistry or BS in Biochemistry or relevant field with minimum 2nd Grade from an HEC-recognized University. The candidate must submit a valid GAT/GRE (General)/ HAT (relevant) or qualify an equivalent test to be conducted by the University with at least 50% score for admission in M.Phil, as per HEC rules. 	
PhD (Bio-Chemistry)	3 Years (6 Semesters)
Requirements: <ul style="list-style-type: none"> M.Phil in Biochemistry Or a relevant field from an HEC-recognized University. The candidate must submit a valid GAT/GRE (General)/ HAT (relavent) or qualify an equivalent test to be conducted by the University with at least 60% score for admission in PhD, as per HEC rules. The applicant for PhD programs, should submit a Statement of Purpose which details are available at link https://uot.edu.pk/statement-of-purpose-phd 	
<p>The applicant must qualify the entrance test for admission to all programs.</p>	



Scheme of studies for BS (Bio-chemistry)

1st Semester

S. No	Course Title	Course Code	Credit Hrs
1	English-I (Functional English)	BIOC-1101	3+0
2	Introduction to Computer Science	BIOC-1102	2+1
3	Mathematics	BIOC-1103	3+0
4	Introduction to Sustainability	BIOC-1104	3+0
5	Introduction to analytical Chemistry	BIOC-1105	2+1
6	Introductory Biochemistry	BIOC-1106	2+1

2nd Semester

S. No	Course Title	Course Code	Credit Hrs
1	English-II (Communication Skills)	BIOC-1201	3+0
2	Islamic Studies	BIOC-1202	2+0
3	Climate Change and Us	BIOC-1203	3+0
4	Organic Chemistry	BIOC-1204	2+1
5	Carbohydrates and Lipids	BIOC-1205	2+1

3rd Semester

S. No	Course Title	Course Code	Credit Hrs
1	English-III (Technical Writing and Present-ation Skills)	BIOC-2301	3+0
2	Pakistan Studies	BIOC-2302	2+0
3	Biosafety and Bioethics	BIOC-2303	3+0
4	Introduction to Biotechnology	BIOC-2304	3+0
5	Proteins and Nucleic Acids	BIOC-2305	2+1
6	Classical Genetics	BIOC-2306	3+0

**4th Semester**

S. No	Course Title	Course Code	Credit Hrs
1	Microbiology	BIOC-2401	2+1
2	Ecology, Biodiversity & Evolution	BIOC-2402	3+0
3	Probability & Biostatistics (Biostatistics-I)	BIOC-2403	3+0
4	Nutritional Biochemistry	BIOC-2304	2+1
5	Epigenetics	BIOC-2405	3+0
6	Human Physiology	BIOC-2406	2+1

5th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Enzymology	BIOC-3501	3+0
2	Immunology	BI BIOC-3502	2+1
3	Methods in Molecular Biology	BIOC-3503	2+1
4	Plant Biochemistry	BIOC-3504	2+1
5	Bioinformatics	BIOC-3505	2+1
6	Environmental Biochemistry	BIOC-3506	3+0

6th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Methods in Biochemical Techniques	BIOC-3601	1+2
2	Nano Biotechnology and Nano medicine	BIOC-3602	3+0
3	Virology	BIOC-3603	3+0
4	Bioenergetics	BIOC-3604	3+0
5	Molecular Biology	BIOC-3605	3+0
6	Research Methodology & Skill Enhancement	BIOC-3606	3+0



7th Semester

S. No	Course Title	Course Code	Credits Hrs
1	Biomembrane and Cell Signaling	BIOC-4701	3+0
2	Cancer Biology	BIOC-4702	2+1
3	Clinical Biochemistry	BIOC-4703	2+1
4	Seminar-I	BIOC-4704	1+0
5	Metabolism-I	BIOC-4705	3+0
6	Research Project	BIOC-4706	0+3

8th Semester

S. No	Course Title	Course Code	Credits Hrs
1	Current Trends Biochemistry	BIOC-4801	3+0
2	Cell and Tissue Culture	BIOC-4802	3+0
3	Seminar –II	BIOC-4803	1+0
4	Metabolism-2	BIOC-4804	3+0
5	Research Project	BIOC-4805	0+3
6	Genomics and Proteomics	BIOC-4806	3+0

Scheme of studies for BS (Bio-technology)

1st Semester

S. No	Course Title	Course Code	Credits Hrs
1	English-I (C)	BIOT-111	3+0
2	Introduction to Computer Science (C)	BIOT-112	2+1
3	Mathematics- I (C)	BIOT-113	3+0
4	Introduction to Sustainability (G)	BIOT-114	3+0
5	Analytical Chemistry & instrumentation (G)	BIOT-115	2+1
6	Cell Biology (F)	BIOT-116	3+0

**2nd Semester**

S. No	Course Title	Course code	Credit hrs
1	English-II (C)	BIOT-121	3+0
2	Islamic Studies (C)	BIOT-122	2+0
3	Organic Chemistry (G)	BIOT-123	3+0
4	Biomathematics (C)	BIOT-124	2+1
5	Climate Change and us(G)	BIOT-125	3+0
6	Introduction to Biotechnology (F)	BIOT-126	3+0

3rd Semester

S. No	Course Title	Course code	Credit hrs
1	English-III (C)	BIOT-231	3+0
2	Pakistan Studies (C)	BIOT-232	2+0
3	Biosafety and Bioethics (C)	BIOT-233	3+0
4	Developmental Biology (G)	BIOT-234	2+1
5	Biochemistry-I(F)	BIOT-235	2+1
6	Classical Genetics (F)	BIOT-236	3+0

4th Semester

S. No	Course Title	Course code	Credit hrs
1	Biodiversity, Ecology and Evolution (G)	BIOT-241	3+0
2	Probability & Biostatistics (F)	BIOT-242	3+0
3	Biological Physics (G)	BIOT-243	3+0
4	Microbiology (F)	BIOT-244	2+1
5	Biochemistry II (F)	BIOT-245	2+1
6	Molecular Biology (F)	BIOT-246	3+0

5th Semester

S. No	Course Title	Course Code	Credit Hrs
1	System Biology (G)	BIOT-351	3+0
2	Immunology (F)	BIOT-352	3+0
3	Methods in Molecular Biology (F)	BIOT-353	1+2
4	Principles of Biochemical Engineering (M)	BIOT-354	2+1
5	Bioinformatics (M)	BIOT-355	1+2
6	Genomics and Proteomics (G)	BIOT-356	3+0

6th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Genetic Resources & Conservation(F)	BIOT-361	3+0
2	Microbial Biotechnology (F)	BIOT-362	3+0
3	Epigenetics (M)	BIOT-363	2+1
4	Clinical Microbiology(G)	BIOT-364	2+1
5	Marine Biotechnology (G)	BIOT-365	3+0
6	Research Methodology & Skill Enhancement (G)	BIOT-366	3+0

7th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Health Biotechnology (M)	BIOT-471	3+0
2	Seminar in Biotechnology-I (M)	BIOT-472	1+0
3	Environmental Biotechnology (M)	BIOT-473	3+0
4	Plant Biotechnology (M)	BIOT-474	3+0
5	Nano Biotechnology & Nano medicine (G)	BIOT-475	3+0
6	Research Project <u>OR</u> Internship (M)		0+3



8th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Animal Biotechnology (M)	BIOT-481	3+0
2	Cell and Tissue Culture (G)	BIOT-482	2+1
3	Seminar in Biotechnology-II (M)	BIOT-483	1+0
4	Food Biotechnology (M)	BIOT-484	3+0
5	Research Project <u>OR</u> Internship (M)		0+3
6	Pharmaceutical Biotechnology (G)	BIOT-485	3+0

Scheme of studies for BS (Hons) Botany

1st Semester

S. No	Course Title	Course Code	Credit Hrs
1	English-I	BOT-111	3+0
2	Introduction to Computer Science	BOT-112	2+1
3	Mathematics	BOT-113	3+0
4	Introduction to sustainability	BOT-114	3+0
5	Introduction to Analytical Chemistry	BOT-115	2+1
6	Diversity of Plant	BOT-116	2+1

2nd Semester

S. No	Course Title	Course Code	Credit Hrs
1	English-II	BOT-121	3+0
2	Islamic Studies	BOT-122	2+0
3	Climate Change Us	BOT-123	3+0
4	Organic Chemistry	BOT-124	2+1
5	Behavior science	BOT-125	3+0
6	Plant Systematics, Anatomy and Development/ Embryology	BOT-126	3+1

3rd Semester

S. No	Course Title	Course Code	Credit Hrs
1	English-III	BOT-231	3+0
2	Pakistan Studies	BOT-232	2+0
3	Introduction to Biotechnology	BOT-233	3+0
4	Biosafety and Bioethics	BOT-234	3+0
5	Classical Genetics	BOT-235	3+0
6	Cell Biology, Genetics and Evolution	BOT-236	3+1

4th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Probability and Biostatistics	BOT-241	3+0
2	Introduction to Biochemistry	BOT-242	3+0
3	Biodiversity and conservation	BOT-243	2+1
4	Plant Physiology and Ecology	BOT-244	2+1
5	Molecular Biology	BOT-245	3+0
6	Plant nutrition and soil fertility	BOT-246	3+0

5th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Plant Biochemistry	BOT-351	2+1
2	Phycology and Bryology	BOT-352	3+0
3	Mycology and Plant Pathology	BOT-353	2+1
4	Diversity of Vascular Plants	BOT-354	2+1
5	Plant Systematics	BOT-356	2+1
6	Bacteriology and Virology	BOT-357	3+0

**6th Semester**

S. No	Course Title	Course Code	Credit Hrs
1	Plant Anatomy	BOT-361	2+1
2	Genetics-I	BOT-362	2+1
3	Plant Physiology-I	BOT-363	2+1
4	Ecology-I	BOT-364	2+1
5	Phytogeography	BOT-365	3+0
6	Research Methodology	BOT-366	3+0

7th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Genetics II/ epigenetics and human diseases/ recommended subject	BOT-471	2+1
2	Seminar in Botany-I	BOT-472	1+0
3	Plant Physiology -II	BOT-473	2+1
4	Plant Biotechnology	BOT-474	3+0
5	Plant Ecology-II	BOT-475	2+1
6	Research Project		0+3

8th Semester

S. No	Course Title	Course Code	Credit Hrs
1	Cell and Tissue Culture	BOT-481	3+0
2	Ethnobotany	BOT-482	2+1
3	Seminar in Botany-II	BOT-483	1+0
4	Seed production technology	BOT-484	2+1
5	Research Project		0+3
6	Environmental Biology	BOT-485	3+0

TOTAL CREDIT HOURS: 140



Scheme of studies for M.Phil (Bio-chemistry)

One-year course work: 24 Credit Hours

One-year research work: 06 Credit Hours

1st Semester

S. No	Course Title	Course Code	Credit Hrs
1	Molecular Biochemistry	BIOC-703	3(3+0)
2	Current Topic in Biochemistry Advance	BIOC-727	3(3+0)
3	E-I	BIOC-	3(3+0)
4	E-II	BIOC-	3(3+0)

2nd Semester

S. No	Course Title	Course Code	Credit Hrs
1	Research Methodology Bio Statistics	BIOC-713	3(3+0)
2	Advance Plant Biochemistry/Cell Biology	BIOC-726	3(3+0)
3	E-III	BIOC-	3(3+0)
4	E-IV	BIOC-	3(3+0)
			12

One-year research work: Credit Hours as per HEC Policy

S. No	Course Title	Course Code	Credit Hrs
1	Research Thesis	BIOC-	06



Scheme of Studies for PhD (Biochemistry)

One-year course work: 18 Credit Hours

Two-year research work: Credit Hours as per HEC Policy

1st Semester

S. No	Course Title	Course Code	Credit Hrs
1	Optional-I	BIOC-	3(3+0)
2	Optional-II	BIOC-	3(3+0)
3	Optional-III	BIOC-	3(3+0)
			09

2nd Ssemester

S. No	Course Title	Course Code	Credit Hrs
1	Optional-V	BIOC-	3(3+0)
2	Optional-VI	BIOC-	3(3+0)
3	Optional-VII	BIOC-	3(3+0)
			09

Two-year research work: Credit Hours as per HEC Policy

S. No	Course Title	Course Code	Credit Hrs
1	Research Thesis	BIOC-721	As Per HEC Policy

DEPARTMENT OF CHEMISTRY



**Introduction:**

The Department of Chemistry was established in 2015. Chemistry plays an integral role in today's scientific endeavors. Department of Chemistry provides an environment where the students at undergraduate and graduate levels of studies can explore, discover, and learn about the chemical nature of the universe. The Department is fully equipped with all basic research instruments, chemicals, and books. We also provide a platform, where students of undergraduate and postgraduate levels can understand and expand their knowledge about the chemical and biological nature of the universe. We hope that it would be an excellent center of learning and research in the near future and would contribute to the development of the region and country.

Objectives:

- To meet and impart the conceptual knowledge of Basic Chemical Sciences through class teaching and laboratory experiments.
- To provide high quality academic support to strengthen the Chemistry and related applied areas.
- To identify problems and their targetable solutions.
- To develop the creative skills of the students in chemical science.
- To demonstrate good communication skills both in report writing and in technical presentations.
- To keep them aware about ethical and social values.
- To prepare students for either advanced studies in chemistry or other related graduate programs, or careers in industry

Faculty Members:

S. No.	Name	Designation	Qualification
1	Dr. Muhammad Haroon	Assistant Professor (Chairperson)	PhD (Chemistry)
2	Dr. Rooh Ullah	Associate Professor	PhD (Chemistry)
3	Dr. Naeemullah	Associate Professor	PhD (Chemistry)
4	Mr. Zafar Ahmed	Lecturer	PhD in progress
5	Mr. Ateeq Ur Rehman	Lecturer	PhD in progress
6	Mr. Abdul Basit	Lecturer	PhD in progress
7	Mr. Najam Uddin	Lecturer	M.Phil



Programs Offered:

Program	Duration
BS (Chemistry)	04 years (08 semesters)
Requirements: <ul style="list-style-type: none"> At least 45% marks in intermediate or equivalent degree with minimum 2nd Grade from a recognized board/institute. The applicants must qualify the entrance test 	
M.Phil (Chemistry)	02 years (04 semesters)
Requirements: <ul style="list-style-type: none"> MSc in Chemistry or BS Chemistry with minimum 2nd Grade from an HEC-recognized University. The candidate must submit a valid GAT/GRE (General)/ HAT (relevant) or qualify an equivalent test to be conducted by the University with at least 50% score for admission in M.Phil, as per HEC rules. 	

Scheme of Studies for BS (Chemistry)

1st Semester

S.No	Course Title	Course code	Credit Hrs
1	English -I (Functional English)	Eng-301	3 (3+0)
2	Principle Chemistry-I	Gen-311	3 (3+0)
3	Sustainable Development	Gen-312	2 (2+0)
4	Mathematics	Math-302	3 (3+0)
5	Pakistan Studies	Pak-303	2 (2+0)
6	Inorganic Chemistry-I	Chem-321	4 (3+1)

2nd Semester

S.No	Course Title	Course code	Credit Hrs
1	English-Ii (Communication Skills)	Eng-304	3 (3+0)
2	Islamic Studies	Isl-305	2 (2+0)
3	Principle Chemistry-II	Gen-313	3 (2+1)
4	Behavior Science	Gen-314	3 (3+0)
5	Cell Biology	Bio-315	3 (2+1)
6	Organic Chemistry-I	Chem-331	4 (3+1)

**3rd Semester**

S.No	Course Title	Course Code	Credit Hrs
1	English -III (Technical And Report Writing)	Eng-406	3 (3+0)
2	Introduction To Computer	Comp-407	3 (2+1)
3	Biosafety & Ethics	Gen-416	2 (2+0)
4	Forensic Chemistry	Gen-417	3 (3+0)
5	Applied Chemistry-I	Chem-481	2 (2+0)
6	Physical Chemistry-I	Chem-441	4 (3+1)

4th Semester

S.No	Course Title	Course code	Credit Hrs
1	Statistics	Stat-408	3 (3+0)
2	Marketing & Management	Gen-419	3 (3+0)
3	Analytical Chemistry-I	Chem-451	4 (3+1)
4	Environmental Chemistry-I	Chem-471	3 (3+0)
5	Biochemistry-I	Chem-461	4 (3+1)

5th Semester

S.No	Course Title	Course code	Credit Hrs
1	Inorganic Chemistry-II	Chem-522	4 (3+1)
2	Organic Chemistry-II	Chem-532	4 (3+1)
3	Physical Chemistry-II	Chem-542	4 (3+1)
4	Analytical Chemistry-II	Chem-552	4 (3+1)

6th Semester

S.No	Course Title	Course code	Credit Hrs
1	Inorganic chemistry-III	Chem-523	4 (3+1)
2	Organic chemistry-III	Chem-533	4 (3+1)
3	Physical chemistry-III	Chem-543	4 (3+1)
4	Biochemistry-II	Chem-562	4 (3+1)



FIELD OF SPECIALIZATION

The Department of Chemistry, University of Turbat offers specialization in:

- I) Organic Chemistry II) Inorganic Chemistry
 III) Physical Chemistry IV) Biochemistry
 V) Analytical Chemistry

**7th SEMESTER:
 INORGANIC CHEMISTRY**

S.No	Course Title	Course code	Credit Hrs
1	Paper-I (Inorganic Reaction Mechanism)	Chem-624	3 (3+0)
2	Paper-II (II- Acceptor Ligands And Inorganic Polymers)	Chem-625	3 (3+0)
3	Paper-III (Inorganic Spectroscopy)	Chem-626	3 (3+0)
4	Inorganic Lab-I	Chem-627	1 (0+1)
5	Research Methodology	Chem-691	3 (3+0)
6	Research Project		3 (0+3)
			16 (12+4)

ORGANIC CHEMISTRY

S.No	Course Title	Course code	Credit Hrs
1	Paper-I (Heterocyclic And Organometallic Compounds)	Chem-634	3 (3+0)
2	Paper-Ii (Reactive Intermediates)	Chem-635	3 (3+0)
3	Paper-Iii (Organic Spectroscopy)	Chem-636	3 (3+0)
4	Organic Chemistry Lab-I	Chem-637	1 (0+1)
5	Research Methodology	Chem-691	3 (3+0)
6	Research Project		3 (0+3)
			16 (12+4)

PHYSICAL CHEMISTRY

S.No	Course Title	Course code	Credit Hrs
1	Paper-I (Nanochemistry And Solid State Chemistry)	Chem-644	3 (3+0)
2	Paper-Ii (Radiation And Photochemistry)	Chem-645	3 (3+0)
3	Paper-Iii (Quantum Chemistry And Molecular Spectroscopy)	Chem-646	3 (3+0)
4	Physical Chemistry Lab-I	Chem-647	1 (0+1)
5	Research Methodology	Chem-691	3 (3+0)
6	Research Project		3 (0+3)
			16 (12+4)

**ANALYTICAL CHEMISTRY**

S.No	Course Title	Course code	Credit Hrs
1	Paper-I (Atomic Spectroscopy)	Chem-654	3 (3+0)
2	Paper-II Electroanalytical Techniques	Chem-655	3 (3+0)
3	Paper-III (Advanced Separation Techniques)	Chem-656	3 (3+0)
4	Analytical Chemistry Lab-I	Chem-657	1 (0+1)
5	Paper-IV (Research Methodology)	Chem-691	3 (3+0)
6	Research Project		3 (0+3)
			16 (12+4)

BIOCHEMISTRY

S.No	Course Title	Course code	Credit Hrs
1	Paper-I (Biomedical Chemistry)	Chem-663	3 (3+0)
2	Paper-II (Molecular Biology)	Chem-664	3 (3+0)
3	Paper-III (Physical Techniques In Biochemistry)	Chem-665	3 (3+0)
4	Biochemistry Lab-I	Chem-666	1 (0+1)
5	Research Methodology	Chem-691	3 (3+0)
6	Research Project		3 (0+3)
			16 (12+4)

**8th Semester
INORGANIC CHEMISTRY**

S.No	Course Title	Course code	Credit Hrs
1	Paper-IV (Organometallics)	Chem-628	3 (3+0)
2	Paper-V (Symmetry And Magnetochemistry)	Chem-629	3 (3+0)
3	Paper-VI (Radio And Nuclear Chemistry)	Chem-6210	3 (3+0)
4	Inorganic Lab-II	Chem-6211	1 (0+1)
5	Environmental Chemistry-II	Chem-672	3 (3+0)
6	Research Project (Write-Up)		3 (0+3)



ORGANIC CHEMISTRY

S.No	Course Title	Course code	Credit Hrs
1	Paper-IV (Natural Products)	Chem-638	3 (3+0)
2	Paper-V (Organic Synthesis)	Chem-639	3 (3+0)
3	Paper-VI (Medicinal Chemistry)	Chem-6310	3 (3+0)
4	Organic Chemistry Lab-II	Chem-6311	1 (0+1)
5	Environmental Chemistry-II	Chem-672	3 (3+0)
6	Research Project (Write-Up)		3 (0+3)
			16 (12+4)

PHYSICAL CHEMISTRY

S.No	Course Title	Course code	Credit hours
1	Paper-IV (Polymer Chemistry)	Chem-648	3 (3+0)
2	Paper-V Surface Chemistry	Chem-649	3 (3+0)
3	Paper-VI (Statistical Thermodynamic)	Chem-6410	3 (3+0)
4	Physical Chemistry Lab-II	Chem-6411	1 (0+1)
5	Environmental Chemistry-II	Chem-672	3 (3+0)
6	Research Project (Write-Up)		3 (0+3)
			16 (12+4)

ANALYTICAL CHEMISTRY

S.No	Course Title	Course code	Credit Hrs
1	Paper-IV(Luminescence Spectroscopy And Thermal Analysis)	Chem-658	3 (3+0)
2	Paper-V Nuclear Analytical Techniques	Chem-659	3 (3+0)
3	Paper-VI (Food And Drug Analysis)	Chem-6510	3 (3+0)
4	Analytical Chemistry Lab-II	Chem-6511	1 (0+1)
5	Environmental Chemistry-II	Chem-672	3 (3+0)
6	Research Project (Write-Up)		3 (0+3)
			16 (12+4)



BIOCHEMISTRY

S.No	Course Title	Course code	Credit Hrs
1	Paper- VI (Microbiology And Immunology)	Chem-667	3 (3+0)
2	Paper-V Bionanotechnology	Chem-668	3 (3+0)
3	Paper-VI Nutritional Chemistry	Chem-669	3 (3+0)
4	Biochemistry Lab-II	Chem-6610	1 (0+1)
5	Environmental Chemistry-II	Chem-672	3 (3+0)
6	Research Project (Write-Up)		3 (0+3)
			16 (12+4)

Scheme of Studies of M.Phil (Chemistry)

M.Phil Two Years Program

Year 1 (Two Semesters): Course Work

Course Work: 24 Credit Hours

Year 2 (Two Semesters): Research Work

Research Work: 6 Credit Hours

Semester	Credit Hrs
First	12
Second	12
Third and Fourth	06
Total Credits	30

1st Semester

S.No	Course Title	Course Code	Credit Hrs
1	Research Methodologies	CHEM-701	03
2	Advance Instrumentation in Chemistry	CHEM-702	03
3	E-I	CHEM-	03
4	E-II	CHEM-	03
			12

2nd Semester

S.No	Course Title	Course Code	Credit Hrs
1	Chemical Data Handling	CHEM-703	03
2	Application of spectroscopy in Chemistry	CHEM-704	03
3	E-I	CHEM-	03
4	E-II	CHEM-	03
			12

DEPARTMENT OF COMPUTER SCIENCE





Introduction:

The revolution in information technology permeates every facet of our lives, and the field of computer science stands at the forefront of innovation and transformation in our culture and economy, which plays a vital role in preparing future technology leaders and innovators. The Department of Computer Science trains future educators, researchers, and professionals through an intensely personal engagement in a set of research activities that span the development of fundamental knowledge about computational processes, the design of new computing systems and methods, and the creation of novel applications that benefit society at large. The Bachelor of Science in Computer Science program is designed to equip students with the knowledge and skills to navigate the dynamic landscape of technology. Whether they dream of developing cutting-edge software, exploring the realms of artificial intelligence, securing networks against cyber threats, etc. It is one of the first departments of the University, established in November 2009.

Program’s Aims & Objectives:

Computer science is the study of the theory, experimentation, and engineering that form the basis for the design and use of computers. It is the scientific and practical approach to computation and its applications and the systematic study of the feasibility, structure, expression, and mechanization of the methodical procedures (or algorithms) that underlie the acquisition, representation, processing, storage, communication of, and access to information. It is in fact the practice of designing and implementing large, reliable, efficient, and economical software by applying the principles and practices of engineering. The program aims to train students in all aspects of the software life cycle from specification

Faculty Members:

S. No.	Name	Designation	Qualification
1	Dr. Rashid Ali	Lecturer (Chairperson)	PhD
2	Mr. Mukhtar Hussain	Assistant Professor	PhD in Progress
3	Mr. Mazhar Mohsin	Assistant Professor	PhD in progress
4	Mr. Mohammad Sameer	Assistant Professor	MS (Computer Science)
5	Mr. Abdul Hakeem	Lecturer	MS (Computer Science)
6	Ms. Pari Naz	Lecturer	BS (Computer Science)
7	Mr. Balach Khan	Lecturer	MS in Progress
8	Mr. Bilal Ur Rehman	Lecturer	MS
9	Mr. Shakeel Ur Rehman	Lecturer	PhD in progress
10	Mr. Muhammad Asim	Lecturer	MS (Computer Engineering)
11	Mr. Zahoor Ahmed	Lecturer	MS (Computer Science)



Program Offered:

Program	Duration
BS (Computer Science)	04 years (08 semesters)

Requirements:

- At least 50% marks in Intermediate (HSSC) examination with Mathematics or equivalent qualification with Mathematics, certified by IBCC.
- At least 50% marks in Intermediate (HSSC) examination with Pre-Medical or equivalent qualification, certified by IBCC.
- Applicants must qualify entrance test

Deficiency:

“Students with Pre-Medical, must have to pass deficiency courses of Mathematics of 6 credit hours in first two semesters.”

Degree Requirement:

Minimum credit hours shall be 133 for BS in (Computer Science) program including elective courses and capstone project.

Degree Completion Requirements:

To become eligible for award of BS degree, a student must satisfy the following requirements:

- Must have studied and passed the prescribed courses, totaling at least 133 credit hours.
- Must have earned CGPA (Cumulative Grade Point Average) of at least 2.0 on a scale of 4.0.

Scheme of Studies for BS (Computer Science)

1st Semester

S. No	Course Title	Course Code	Credit Hrs
1	Basic Mathematics -I	MT-211	3
2	Introduction to ICT	ICT-221	2
3	Introduction to ICT Lab	ICT-221L	1
4	Introduction to Logic (University Elective – I)	SS-212	3
5	English Composition & Comprehension	EG-211	3
6	Applied Physics	PHY-211	2
7	Applied Physics Lab	PHY-211L	1
8	Islamic Studies/ Ethics	HM-211	2



2nd Semester

S.No	Course Title	Course Code	Credit Hrs
1	Basic Mathematics -II*	MT-111	3
2	Programming Fundamentals	CS-221	3
3	Programming Fundamentals Lab	CS-221L	1
4	Discrete Structures	CS-311	3
5	Communication & Presentation Skills	EG-311	3
6	Calculus & Analytical Geometry	MT-212	3
7	Pakistan Studies	HM-212	2

3rd Semester

S.No	Course Title	Course Code	Credit Hrs
1	Object Oriented Programming	CS-322	3
2	Object Oriented Programming Lab	CS-322L	1
3	Computer Networks	CS-323	3
4	Computer Networks Lab	CS-323L	1
5	Probability & Statistics	ST-211	3
6	Digital Logic Design	CS-327	3
7	Digital Logic Design Lab	CS-327	1
8	Linear Algebra	MT-213	3

4th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Computer Organization & Assembly Language	CS-425	3
2	Computer Organization & Assembly Language Lab	CS-425	1
3	Multi-variate Calculus	MT-312	3
4	Data Structures & Algorithms	CS-321	3
5	Data Structures & Algorithms Lab	CS-321L	1
6	Software Engineering	CS-312	3
7	Introduction to Sociology (University Elective – II)	SS-211	3

5th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Database Systems	CS-324	3
2	Database Systems Lab	CS-324L	1
3	Technical & Business Writing	EG-312	3
4	Operating Systems	CS-325	3
5	Operating Systems Lab	CS-325L	1
6	Numerical Computing	CS-417	3
7	Theory of Automata	CS-315	3

6th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Artificial Intelligence	CS-426	3
2	Artificial Intelligence Lab	CS-426L	1
3	Differential Equations	MT-311	3
4	Design and Analysis of Algorithms	CS-343	3
5	Information Security	CS-313	3
6	CS Elective – I	-	3

7th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Final Year Project – I	CS-471	3
2	Parallel & Distributed Computing	CS-414	3
3	Compiler Construction	CS-342	3
4	Principles of Accounting (University Elective-III)	ACT-211	3
5	CS Elective – II		3
6	CS Elective – III		3

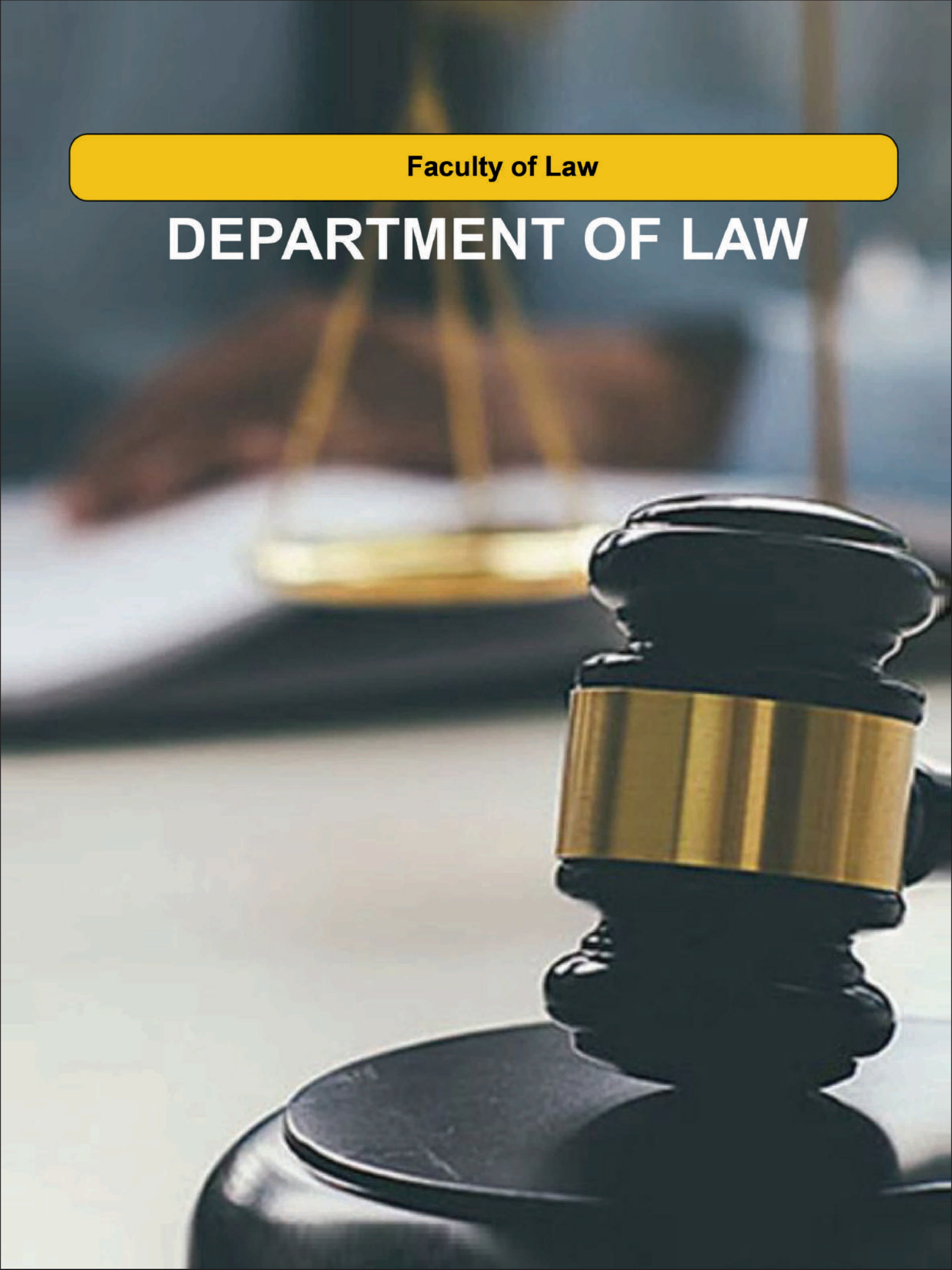
8th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Final Year Project – II	CS-472	3
2	Entrepreneurship (University Elective IV)	MG-213	3
3	Professional Practices	HM-341	3
4	CS Elective – IV		3
5	CS Elective-V		3

Deficiency courses for F.Sc. Pre-Medical Students, shall not be counted in CGPA calculation.

Faculty of Law

DEPARTMENT OF LAW





Introduction:

The Faculty of Legal Education University of Turbat is the only legal institution in the Makran Division initiated by the University of Turbat. The purpose of starting legal education is to fill the vacuum of skilled lawyers in the province. The Law Department University of Turbat was established on the special instruction of the Judiciary and pressing demand of the Civil Society to fill the gap of the Judiciary due to the carnage of 8th August 2016 and Law Department was inaugurated by Honorable Chief Justice Balochistan High Court Justice Muhammad Noor Miskanzai on 5th October 2017.

The main objective of the Department of Law UoT is to nurture the spirit of research, honesty, advocacy, trustworthiness, and commitment to the cause of justice. We are devoted to striving for human dignity, social justice, and civil rights through disseminating the knowledge of law. We are committed to producing skilled legal professionals who are not only theoretically sound but who also accept an obligation with strong human passion to serve the community.

Faculty Members:

S NO.	Name	Designation	Qualification
1	Professor Dr. Gul Hassan	Professor (Dean Faculty of Law)	PhD
2	Mr. Nadeem Ahmed	Lecturer (Chairperson)	LLM
3	Mr. Naseem Jan	Assistant Professor	PhD in Progress
4	Mr. Mehmood Amir	Assistant Professor	LLM
5	Mr. Umar Munir	Lecturer	LLB
6	Mr. Beebagr Riaz	Lecturer	LLM
7	Mr. Abdul Basit	Lecturer	LLB
8	Mr. Farhad Sultan	Lecturer	LLB
9	Mr. Feroz Khan	Lecturer	LLB

Programs Offered:

Program	Duration
LLB	05 years (10 semesters)

Requirements:

- At least 45% marks in intermediate or equivalent degree.

Note: The Admission in 5-Year LLB program will be subject to clearance of the Law Admission Test (LAT) conducted by the Higher Education Commission

**Scheme Of Studies For LLB (5-Year) Program**

Compulsory Courses	10	28 Credit Hrs
General and Foundation	08	24 Credit Hrs
Discipline Specific Major Courses including Research Project and Electives	38	114 Credit Hrs
TOTAL	56	166 Credit Hrs

1st Semester

S.No	Course Title	Course Code	Credit Hrs
1	English-I	LLB 111	3
2	Pakistan Studies	LLB 112	2
3	Introduction To Sociology	LLB 113	3
4	Fundamentals Of Economics	LLB 114	3
5	Introduction To Law	LLB 115	3
6	Skills Development	LLB 116	3

2nd Semester

S.No	Course Title	Course Code	Credit Hrs
1	English –II	LLB 121	3
2	Islamic Studies/Ethics	LLB 122	2
3	Principles Of Political Science	LLB 123	3
4	Legal System Of Pakistan	LLB 124	3
5	History (South Asia)	LLB 125	3
6	Law Of Torts- I	LLB 126	3

3rd Semester

S.No	Course Title	Course Code	Credit Hrs
1	English-III	LLB 211	3
2	Introduction To Logic And Reasoning	LLB 212	3
3	Islamic Jurisprudence – I	LLB 213	3
4	Law Of Torts-II	LLB 214	3
5	Law Of Contract – I	LLB 215	3
6	Constitutional Law-I (Uk)	LLB 216	3



4 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	Human Rights Law	LLB 221	3
2	Constitutional Law-II (Us)	LLB 222	3
3	Law Of Contract-II	LLB 223	3
4	Islamic Jurisprudence – II	LLB 224	3
5	Introduction To Psychology	LLB 225	3
5 th Semester			
S.No	Course Code	Course Code	Credit Hrs
1	Jurisprudence – I	LLB 311	3
2	Constitutional Law-III (Pakistan)	LLB 312	3
3	Islamic Personal Law – I	LLB 313	3
4	Criminal Law-I	LLB 314	3
5	Law Of Property	LLB 315	3
6 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	Jurisprudence – II	LLB 321	3
2	Law Of Business Organizations	LLB 322	3
3	Islamic Personal Law – II	LLB 323	3
4	Criminal Law – II	LLB 324	3
5	Land Laws	LLB 325	3
7 th Semester			
S.No	Course Title	Course Code	Credit Hrs
1	Public International Law – I	LLB 411	3
2	Constitutional Developments In Pakistan	LLB 412	3
3	Civil Procedure-I	LLB 413	3
4	Criminal Procedure – I	LLB 414	3
5	Law Of Evidence – I	LLB 415	3
6	Legal Drafting – I	LLB 416	3



8th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Public International Law – II	LLB 421	3
2	Equity And Specific Relief	LLB 422	3
3	Civil Procedure – II	LLB 423	3
4	Criminal Procedure – II	LLB 424	3
5	Law Of Evidence – II	LLB 425	3
6	Legal Drafting – II	LLB 426	3
After Completion of 8th Semester And Before 10th Semester (During Summer Vacations)		Internship	3

9th Semester

S.No	Course Title	Course Code	Credit Hrs
1	Research Methods	LLB 511	3
2	Minor Acts	LLB 512	3
3	Elective – I *	LLB XXX	3
4	Elective– II *	LLB XXX	3
5	Moot Cases And Professional Ethics	LLB 515	3

10th Semester

S.No	Course Code	Course Code	Credit Hrs
1	Administrative Law	LLB 521	3
2	Interpretation Of Statutes And Legislative Drafting	LLB 522	3
3	Research Project	LLB 523	3
4	Elective - III *	LLB XXX	3
5	Elective– IV *	LLB XXX	3
			15

Total Credit Hours = 166



FEE STRUCTURES FOR UNDERGRADUATE PROGRAMS

FACULTY OF LAW
LLB (Five Years)

S. No	Description	Amount (Rs.)
1	Admission fee (one time)	2,000
2	Registration Fess (one time)	1,000
3	Tuition fee (Per Semester)	19,000
4	Security fee (one time)	1,000
5	Examination fee (Per Semester)	1,000
6	Identity card (one time)	300
7	Lab fee (Per Semester)	500
8	Sports fee (Per Semester)	500
9	Student scholarship endowment fund (One time)	1,000
10	Student welfare fund (one time)	1000
11	Library fee (Per Semester)	500
Total fee for First Semester		27,800
Per Semester fee (2nd to 10th Semester)		21,500

FACULTY OF SOCIAL SCIENCES
BS (Political Science), BS (Sociology) Four Years

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	2000
2	Registration Fee (one time)	1000
3	Tuition fee (per Semester)	11000
5	Library fee (per Semester)	500
6	Security Fee (one time)	1000
7	Computer Lab fee (per Semester)	500
8	Sports fee (per Semester)	500
9	Examination fee (per Semester)	1000
10	Identity card fee (one time)	300
Total fee for First Semester		17,800
Per Semester fee (2nd to 8th Semester)		13,500



B.Ed. (Hons) Four Years

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	2,000
2	Registration Fee (one time)	1000
3	Tuition fee (per Semester)	11,000
4	Library fee (per Semester)	500
5	Security Fee (one time)	1,000
6	Computer Lab fee (per Semester)	500
7	Sports fee (per Semester)	500
8	Examination fee (per Semester)	1,000
9	Identity card fee (one time)	300
10	Field Work/visit (per Semester)	500
Total Fee for First Semester		18,300
Per Semester fee (2nd to 8th Semester)		14,000

FACULTY OF LITERATURE AND LANGUAGES
BS (Balochi), BS (English) Four Years

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	2000
2	Registration Fee (one time)	1000
3	Tuition fee (per Semester)	11000
5	Library fee (per Semester)	500
6	Security Fee (one time)	1000
7	Computer Lab fee (per Semester)	500
8	Sports fee (per Semester)	500
9	Examination fee (per Semester)	1000
10	Identity card fee (one time)	300
Total fee for First Semester		17,800
Per Semester fee (2nd to 8th Semester)		13,500



FACULTY OF SCIENCE, ENGINEERING AND IT
BS (Computer Science), BS (Bio-Technology), BS (Bio- Chemistry), BS
(Botany), BS (Chemistry) Four Years

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	2000
2	Registration Fee (one time)	1,000
3	Tuition fee (per Semester)	11,000
4	Library fee (per Semester)	500
5	Security Fee (one time)	1,000
6	Lab fee (per Semester)	2,000
7	Computer Lab fee (per Semester)	500
8	Sports fee (per Semester)	500
9	Examination fee (per Semester)	1,000
10	Identity card fee (one time)	300
Total fee for First Semester		19,800
Per Semester fee (2nd to 8th Semester)		15,500

FACULTY OF BUSINESS AND ECONOMICS
BS (Economics), BS (Commerce), BBA Four Years

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	2000
2	Registration Fee (one time)	1000
3	Tuition fee (per Semester)	11000
5	Library fee (per Semester)	500
6	Security Fee (one time)	1000
7	Computer Lab fee (per Semester)	500
8	Sports fee (per Semester)	500
9	Examination fee (per Semester)	1000
10	Identity card fee (one time)	300
Total fee for First Semester		17,800
Per Semester fee (2nd to 8th Semester)		13,500



Examination Fee for Undergraduate Programs

S. No	Description	Amount (Rs.)
1	Detail Mark Certificate	Rs. 200
2	Final Transcript	Rs. 500 ordinary, Rs 1000 urgent
3	Degree	Ordinary 2000, Urgent 4000 ,Duplicate 6000
4	Verification of certificate/degree	Rs. 500 per document (Ordinary)
5	Verification of certificate/degree	Rs. 800) per document (Urgent)
7	Rechecking per paper	Rs. 1000
8	Registration Fee	Rs. 1500
9	Examination Fee (AD/BA)	Rs. 5000
10	Examination Fee (AD/B.Sc)	Rs. 6000
11	Repeat/Improvement	Rs. 2000

Transportation Fee

S, No			Charges Per Semester
1	Transport fee for long route	Per Semester	Rs 4,000
2	Transport fee for short route	Per Semester	Rs 3,500

Hostel Fee

S, No	Description	Amount (Rs.)
1	Admission fee (one time)	1,000
2	Hostel rent per semester	2,500

**FEE STRUCTURE FOR GRADUATE PROGRAMS****FACULTY OF LITERATURE AND LANGUAGES**
M.Phil Programs in Languages, Literature and Social Sciences

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	5,000
2	Registration Fee (one time)	3,000
3	Tuition fee (per Semester)	30,000
4	Library fee (per Semester)	3,000
5	Security Fee (one time)	2,000
6	Lab/computer fee (per Semester)	2,000
7	Sports fee (per Semester)	500
8	Examination fee (per Semester)	2,000
9	Identity card fee (one time)	300
Total Fee for First Semester		47,800
Per Semester fee (2nd to 4th Semester)		37,500
<i>Tuition fee shall be charged for extra semesters if the duration of M.Phil studies exceeds beyond two years.</i>		

Other Charges for M.Phil Programs in Languages, Literature and Social Sciences

S. No	Description	Amount (Rs)
1	Application Processing Fee	2,000
2	Course Repeat	7,500/Course
3	Turnitin Fee	1,000
4	Thesis Evaluation & Viva Voce Examination Fee	40,000 External Examiner to be paid = 15,000 Internal Examiner to be paid = 15,000 Administrative Cost =10,000
5	Program Extension Fee	Same as the regular fee
6	Transport Fee	7,500 per semester if any student wants to avail.



PhD Programs in Languages, Literature and Social Sciences

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	10,000
2	Registration Fee (one time)	5,000
3	Tuition fee (per Semester)	40,000
4	Library fee (per Semester)	5,000
5	Security Fee (Refundable)	2,000
6	Lab/computer fee (per Semester)	5,000
7	Sports fee (per Semester)	500
8	Examination fee (per Semester)	2,000
9	Identity card fee (one time)	300
Total Fee for First Semester		69,800
Per Semester fee (2nd to 6th Semester)		52,500
<i>Tuition fee shall be charged for the extra semester if the duration of PhD studies exceeds beyond three years.</i>		

Other charges for PhD Programs in Languages, Literature and Social Sciences

S. No	Description	Amount (Rs.)
1	Application Processing	Rs 3,000
2	Course Repeat	Rs 16,000/course
3	Turnitin Fee	Rs 1,000
4	Program extension fees	Same as regular semester fees
5	Doctoral Qualification Examination (DQE)	Rs 2,000
6	Thesis Evaluation & Viva examination fees	Two External Foreign evaluators remuneration $US\$400 \times 2 = US\800
		One External evaluator within country remuneration (Rs 40,000)
		Supervisor/Internal evaluator remuneration (Rs 30,000)
		Administrative cost (Rs 5,000)



FACULTY OF SCIENCE, ENGINEERING AND IT
M.Phil/MS Programs in Basic and Life Sciences

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	5,000
2	Registration Fee (one time)	3,000
3	Tuition fee (per Semester)	30,000
4	Library fee (per Semester)	3,000
5	Security Fee (Refundable)	2,000
6	Lab/computer fee (per Semester)	2,000
7	Sports fee (per Semester)	500
8	Examination fee (per Semester)	2,000
9	Identity card fee (one time)	300
Total Fee for First Semester		47,800
Per Semester fee (2nd to 4th Semester)		37,500
<i>Tuition fee shall be charged for the extra semester if the duration of M.Phil./MS studies exceeds beyond two years.</i>		

Other Charges for MS/M.Phil Programs in Basic and Life Sciences

S. No	Description	Amount in Rupees
1	Application Processing Fee	2000
2	Course Repeat	7500/Course
3	Turnitin Fee	1000
4	Thesis Evaluation & Viva Voce Examination Fee	40,000 External Examiner to be paid = 15,000 Internal Examiner to be paid = 15,000 Administrative Cost = 5,000
5	Program Extension Fee	Same as the regular fee
6	Transport Fee	7,500 per semester if any student wants to avail.

PhD Programs in Basic and Life Sciences

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	10,000
2	Registration Fee (one time)	5,000
3	Tuition fee (per Semester)	40,000
4	Library fee (per Semester)	5,000
5	Security Fee (Refundable)	2,000
6	Lab/computer fee (per Semester)	5,000
7	Sports fee (per Semester)	500
8	Examination fee (per Semester)	2,000
9	Identity card fee (one time)	300



<i>Total Fee for the First Semester</i>	69,800
<i>Per Semester fee for (2nd to 6th Semester)</i>	52,500
<i>Tuition fee shall be charged for the extra semester if the duration of PhD studies exceeds beyond three years.</i>	

Other Charges for PhD Programs in Basic and Life Sciences

S. No	Description	Amount (Rs.)
1	<i>Application Processing</i>	<i>Rs 3000</i>
2	<i>Course Repeat</i>	<i>Rs 16000/course</i>
3	<i>Turnitin Fee</i>	<i>Rs 1000</i>
4	<i>Program extension fees</i>	<i>Same as regular semester fees</i>
5	<i>Doctoral Qualification Examination (DQE)</i>	<i>Rs 2000</i>
6	<i>Thesis Evaluation & Viva examination fees</i>	<i>Two External Foreign evaluator's remuneration</i>
		<i>\$400*2= \$800</i>
		<i>One External evaluator at within country remuneration (Rs 40000)</i>
		<i>Supervisor/Internal evaluator remuneration (Rs 30000)</i>
		<i>Administrative cost (Rs 5000)</i>

FACULTY OF BUSINESS AND ECONOMICS
MBA Two Years Program

S. No	Description	Revised Fee (Rs.)
1	<i>Admission Fee (one time)</i>	<i>3,000</i>
2	<i>Registration Fee (one time)</i>	<i>1,000</i>
3	<i>Tuition fee (per Semester)</i>	<i>30,000</i>
4	<i>Library fee (per Semester)</i>	<i>500</i>
5	<i>Security Fee (one time)</i>	<i>2,000</i>
6	<i>Lab fee (per Semester)</i>	<i>500</i>
7	<i>Sports fee (per Semester)</i>	<i>500</i>
8	<i>Examination fee (per Semester)</i>	<i>1,000</i>
9	<i>Identity card fee (one time)</i>	<i>300</i>
<i>Total fee for First Semester</i>		38,800
<i>Per Semester (2nd and onward)</i>		32,500



Other Charges for MBA Program

S. No	Description	Revised Fee (Rs.)
1	Application Processing Fee	Rs 2000
2	Course Repeat	Rs 7500/Course

MS Program in Business Administration

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	5000
2	Registration Fee (one time)	3000
3	Tuition fee (per Semester)	30,000
4	Library fee (per Semester)	3000
5	Security Fee (Refundable)	2,000
6	Lab/computer fee (per Semester)	2,000
7	Sports fee (per Semester)	500
8	Examination fee (per Semester)	2,000
9	Identity card fee (one time)	300
Total fee for First Semester		47,800
Per Semester fee (2nd to 4th Semester)		37500
<i>Tuition fee shall be charged for the extra semester if the duration of MS studies exceeds beyond two years.</i>		

Other Charges for MS Program in Business Administration

S. No	Description	Amount in Rupees
1	Application Processing Fee	2000
2	Course Repeat	7500/Course
3	Turnitin Fee	1000
4	Thesis Evaluation & Viva Voce Examination Fee	40,000 External Examiner to be paid=15,000 Internal Examiner to be paid=15,000 Administrative Cost = 10,000
5	Program Extension Fee	Same as the regular fee
6	Transport Fee	7,500 per semester if any student wants to avail.



PhD Program in Business Administration

S. No	Description	Amount (Rs.)
1	Admission Fee (one time)	10,000
2	Registration Fee (one time)	5,000
3	Tuition fee (per Semester)	40,000
4	Library fee (per Semester)	5,000
5	Security Fee (Refundable)	2,000
6	Lab/computer fee (per Semester)	5,000
7	Sports fee (per Semester)	500
8	Examination fee (per Semester)	2,000
9	Identity card fee (one time)	300
Total Fee for First Semester		69,800
Per Semester fee (2nd to 6th Semester)		52,500
<i>Tuition fee shall be charged for the extra semester if the duration of PhD studies exceed beyond three years.</i>		

Other Charges for PhD Program in Business Administration

S. No	Description	Amount
1	Application Processing	Rs 3,000
2	Course Repeat	Rs 16,000/course
3	Turnitin Fee	Rs 1,000
4	Program extension fees	Same as regular semester fees
5	Doctoral Qualification Examination (DQE)	Rs 2,000
6	Thesis Evaluation & Viva examination fees	Two External Foreign evaluator's remuneration $\$400 \times 2 = \800
		One External evaluator at within country remuneration (Rs 40,000)
		Supervisor/Internal evaluator remuneration (Rs 30,000)
		Administrative cost (Rs 5,000)



UNIVERSITY FACILITIES AND SERVICES

Student Hostels



Transport Fleet



Gymnasium





Masjid



Barber Shop



Branches of Banks



Extracurricular Activities





Multipurpose Hall



Seminar Hall



Campus Cafeteria and Shops



Exposure visit





Computer Lab



Data Center





Central library



Prime Minister's Youth Laptop Scheme



Graduation Ceremony



Financial Aid and Scholarships

1. University's meritorious semester Fee Waiver scholarship.
2. HEC Undergraduate Scholarships for Students of Balochistan and Erstwhile FATA.
3. Ehsaas Undergraduates Scholarship Project.
4. HEC Need-Based Scholarship.
5. Balochistan Education Endowment Fund (BEEF).
6. Scotland Pakistan Scholarships for Young Women and Girls.
7. Kareem Dashti Scholarship.
8. Meer Ilahi Bakhsh Scholarship.
9. Other Scholarships.



UoT's Organogram





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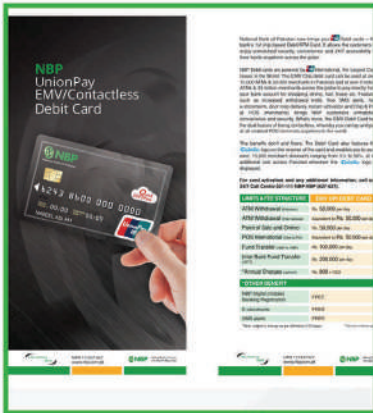
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Financing Limit*:	Maximum limit upto Rs. 3,000,000/-	Maximum limit upto Rs. 2,000,000/-..
Tenure*:	Maximum tenure upto 4 years (48 months).	Maximum tenure upto 4 years (48 months) subject to the terms of contract.
Age Criteria:	Maximum age of an applicant at the time of maturity of the finance should not exceed 59 years and six months.	Maximum age of an applicant at the time of maturity of the finance should not exceed 55 years.



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