





**Humanities
& Sciences**

List of Courses

Sample of courses offered by CoHS

Communications	
Code	Course Title
COM131/1301	English-I (Proficiency Development)
COM132/1302	English-II (Public Speaking)
COM103/303	Functional English
COM233/2303	English-III (Official Communication)
COM104	Regional Languages
COM201	Business Communication & Report Writing
COM401	Advance Business Communication and Report Writing

Social Sciences	
Code	Course Title
SSC1-400	Current Affairs
SSC101	Psychology
SSC102	Pakistan & Islamic Studies
SSC103	Sociology
SSC201/301	Foreign Languages
SSC202	Political and Cultural Environment of Pakistan
SSC203	Comparative Study of Religions 3 Islamic Thought
SSC301	Analysis of Pakistani Industries 3

Quantitative	
Code	Course Title
Mathematics for Management Science Programs	
QT 102	Business Math
QT 201	Advanced Business Mathematics
QT 203	Statistics & Inferences
Mathematics for Computer Science Programs	
QT 101	Algebra and Trigonometry
QT 104	Calculus and Analytical Geometry
QT 105	Differential Equations and Multivariable Calculus
QT 203	Probability & Statistics
QT 303	Numerical Computing
Mathematics for Engineering Programs	
MS 1303	Calculus
MS 1302	Linear Algebra
MS 2304	Differential Equations and Transforms
MS 2305	Complex Variable and Multivariable Calculus
MS 3306	Probability Methods in Engineering
MS 4307	Numerical Methods

Papers Published

Some of the papers published

Name of Author	Title of Paper	Name of Research Journal
Ms Sahar Altaf	An efficient haar wavelet technique for solution of fractional partial differential equation.	Science International ,Lahore
Ms Sahar Altaf	Analyzing Human Communities using Fuzzy Graphs.	Pakistan Journal of Engineering, Technology & Science
Mr. M. Shahbaz Khan	“A Novel High Order Fuzzy Time Series Forecasting Method with Higher Accuracy Rate”,	Presented in IJCSNS 2018
Mr. M. Shahbaz Khan	“The Impact of the logistics outsourcing of activities of Supply chain in Pharmaceutical industry in Karachi”,	Market Force Journal PAF KIET 2015.
Mr. M. Shahbaz Khan	“Simulation in Volume Controlled System of Rocket”,	First National Conference on Mathematical Sciences 2010 at Karachi University.
Mr. M. Shahbaz Khan	“Use of Information Technology in Business Process in Pakistani and Multinational Pharmaceuticals in Korangi”,	Market Force Journal PAF KIET 2007.
Mr. M. Shahbaz Khan	“MEWMA Control Chart”.	“8th Statistical Seminar 2001 Dept. of Statistics, University of Karachi,
Mr.WajdanRaza	A Rating Scale to Assess English Speaking Proficiency of University Students in Pakistan	International Conference on Language Teaching and Learning in October-2008 at Panang (Malaysia)
Ms.Kahkashan Iqbal	Assessment Using MATLAB- A Project Overview	Published in electronic proceedings of ATCM’08 Bangkok
Ms. Kahkashan Iqbal	When is the center of a near ring It’s sub near ring?	39th Annual Iranian Mathematics Conference (published in proceedings)
Ms.Kahkashan Iqbal	On Units in Near Rings	Published in Technology Force of KIET/ LUMS 2nd International Conference on Mathematics (LICM’08)
Mr.Shahbaz Khan & Ms.Kahkashan Iqbal	Students; absents during semester: A simulation based study	Presented in 2nd Mathematics Colloquium 2008 at Institute of Business Management
Ms.Kahkashan Iqbal	Study of Commutativity in Matrix Near Rings	Ohio University Conference of Alg & its Application

Papers Published

Some of the papers published

Name of Author	Title of Paper	Name of Research Journal
Ms.Kahkashan Iqbal	Quantitative Analysis on Data of Sales of Honda Atlas Cars Pakistan Ltd.	Presented in 1st Mathematics Colloquium 2007 at Institute of Business Management
Ms.Kahkashan Iqbal	How learning and teaching of Mathematics can be made interesting: a case study	Presented in the Twelfth Asian Technology Conference in Mathematics / Published in electronic proceeding of ATCM'07.
Mr.Wasi Zaidi	The Roaring Nineties (Book Review)	Published in Market Forces of KIET
Mr. Irfan Sheikh	'Identity and Violence: The Illusion of Density' (Book Review)	Published in Market Forces of KIET
Mr. Farhan Uddin Raja	Adapting prescribed tertiary level ELT textbooks in Pakistani Classrooms	Journal of Social Sciences & Humanities, University of Karachi
Mr. Farhan Uddin Raja	"Spoken Communication Skills taught at English Language Institutes as a second language."	Journal of Research (Humanities), University of Punjab