

Diploma in Computer Applications (DCA) /Diploma in Information Technology (DIT)	Hours
Semester I	
Basics of Computer Applications	5
MS-Windows	30
MS-Word	30
MS-PowerPoint	15
Introduction to Database with Access	30
MS-Excel	30
Accounting Package	30
e-commerce, Internet, Frontpage and Multimedia	30
Total	200
Diploma in Commercial Applications (DCOM) Semester I	Hours
Information Technology	5
Fundamentals of eCommerce	
MS-Windows	20
MS-Word	15
MS-Excel	20
MS-PowerPoint	5
Internet	10
Introduction to Database with Access	30
Multimedia	10
Accounting Package	30
Corel Draw	45
Front Page	10
Total	200

Diploma in e-Business (DEB) Semester 1	
Certificate in eOffice (CEO)	Hours
Basics of IT & eCommerce	5
MS-WINDOWS	20
MS-Word	15
MS-Excel	20
MS-PowerPoint	5
Internet	10
Total	75
Diploma in e-Finance (DEF)	Hours
Certificate in e-Office	75
Tally- Internet enabled accounting and VAT enabled accounting	30
Financial accounting using DacEasy/EX	10
Financial Accounting using PEACH Tree	15
Banking Software, Pharmacy Software, POS	10
Financial Management using Hi finance	10
Project in Balance Sheet Analysis	
Total	150
Diploma in e-Business (DEB)	Hours
Diploma in E-Finance	150
Marketing	30
Ethics, Organizational Behavior	
Managerial Economics	
Strategic Management	
Database Management – Access /Oracle /SQL Server	50
Total	230

Post Graduate /Advanced Diploma in Computer Applications / Information Technology (PGDCA / PGDIT / ADCA / ADIT)			Hours	
Post Graduate diploma will be awarded only to graduates. For others, Advanced Diploma will be awarded.				
Semester 1 DCA/DIT/DCOM/ DEB			200	
Semester 2				
1. C programming with project	or C ++ with project	or Java with JDBC with project	75	
2. Oracle 8 with Developer 2000 with project		or SQL Server with project	75	
3. Visual Basic with project	or VB.Net with project	or VC ++ with project	or C# & C#.NET with project	75
Total			425	
Post Graduate/ Advanced Diploma in Information Technology - Teachers Training Course (ADTTC for non-graduates and PG TTC for graduates)			Hours	
Semester I				
DCA /DIT /DCOM /DEB			200	
Semester II				
C with project			60	
Oracle with Project			60	
Visual Basic with project			60	
Basics of Hardware maintenance			15	
Multimedia based education			10	
Communication Skill			30	
Basic awareness of child Psychology			15	
Total			425	
Masters Diploma in Computer Applications (MDCA / MDIT)			Hours	
Semester I				
DCA /DIT /DCOM / DEB			200	
Semester II				
PGDCA /PGDIT / PG TTC			225	
Semester III				
Basics of Ecommerce and IT			5	
Basics of Networking			5	
FrontPage, Flash, Dreamweaver, Paintshop Pro, Internet & HTML			65	
Java Script, VB Script, ASP with Project			30	
Java with JDBC, RMI, Networking, CORBA with project			75	
LINUX user level			45	
Total			640	
CAREER COURSES				

Diploma in Redhat Linux Administration	Hours
LINUX user level	45
LINUX system administration	30
LINUX Network & Security Administration	45
LINUX Internals	60
Total	180
Diploma in Desk Top Publishing	Hours
PageMaker with regional language software	45
Photoshop	45
CoreDraw	45
Adobe Illustrator	45
Total	135
Diploma in Multimedia	Hours
Basics of Multimedia	5
PageMaker	45
Photoshop	45
CorelDraw	45
Macromedia Flash	15
Macromedia Dreamweaver	15
Total	170
Diploma in Computer Aided Design	
2D with Project	70
3D with Project	70
Total	140
Diploma in 3D Studio Max 7 with Project	110
Diploma in Mechanical Desktop (MDT) with Project	110
Diploma in Architectural Desktop (ADT) with Project	110
Diploma in Pro/E with Project	110
Diploma in Hardware Maintenance & Networking	
Fundamentals of Computers	10
Hardware and Software Maintenance	100
Networking and Operating System	30
Windows 2003 Server & Professional Administration	60
Total	200

Certificate in Web Designing			
Internet		20	
Front Page and HTML		20	
Flash with Action script and Dreamweaver		30	
PhotoShop		30	
Total		130	
Diploma in Web Designing			
Certificate in Web Designing		130	
Scripting: Javascript, VB Script, ASP		35	
Project			
Total		165	
Diploma in Client / Server Technology			
Oracle with Developer 2000 with Project	or SQL Server with Project	75	
Visual Basic with Project	VB.Net with Project	or VC ++ with Project	75
Total		150	
Diploma in Office Automation		Total	
Basics of IT		5	
MS-Windows		30	
MS-Word		30	
MS-Excel		30	
MS-PowerPoint		15	
Introduction to Database with Access		50	
Total		160	

Diploma in Software Testing, UML and Project Management		Total
Software Testing Tools, QTP, (JUnit)		25
UML		10
Project Management		25
Total		60

Certificate in Communicative English		Total
Basic English Grammar		35
Spoken English		35
Total		70
PRACTICE CLUB FOR SPOKEN ENGLISH: students on completion of the course may join the practice club by paying Rs.250/- and attend the practice sessions every Saturday for as long as they wish to come.		

Individual Courses	Hours
Basics of IT and Windows	35
MS-Word	30
MS-PowerPoint	15
Introduction to Database with Access	50
MS-Excel	30
Accounting Package - Tally Internet enabled, VAT enabled	30
e-Commerce, Internet, FrontPage & Multimedia	30
C Programming and C++	90
Java with JDBC	75
Oracle with Developer 2000	75
Oracle DBA	75
SQL Server with Project	75
Visual Basic	75
VB.NET	75
VC ++	75
C# & C#.NET	75
ASP.NET	45
Basics of Networking	5
Windows 2003 Server & Professional Administration	45
Front Page /, HTML	10
Flash	15
Dreamweaver	15
SAP	45
Project Management	45
Unix/Linux, Basic, Networking, Administration, Internals	120
Hardware & Software Maintenance	120
PageMaker with regional language software	45
Photoshop	45
Corel Draw	45
Srilipi, Baraha, Nudi	20
Adobe Illustrator	45
Microprocessor 8086	45
3D Studio Max /Mechanical DT / Architectural DT / Pro/E	110



Training program for Competitive exams	Hours
National Talent Search Examination (NTSE) - For students of class 7 to class 8 Mid-term class 7 onwards to Mid-term class 8 1 year program	200
<p>Eligibility– Students who score more than 75% in Mathematics in school exams.</p> <p>NTSE- To identify brilliant students at the end of class 8 and to encourage them by giving financial assistance of Rs.500/- per month starting from class 9 towards getting the best possible education in India, so that their talents may develop and they may serve the discipline as well as the country.</p> <p>Subjects - General Mental Ability, Mathematics, General Sciences (Physics, Chemistry, Biology), Social Sciences (History, Geography, Civics), Several Tests, Mock exams.</p> <p>Why? Our children in spite of the aptitude and intelligence, lack the quickness and smartness needed to answer competitive examinations.</p> <p>How ? Classes will be daily conducted after school hours or during the weekend. Total of 5 hours of class in a week.</p>	
Foundation Engineering / Medicine / CA - For students of Class 8 to class 10 Mid-term class 8 onwards to Mid-term class 10 2 years program	250
<p>Eligibility– Students who score more than 75% in Mathematics in school exams.</p> <p>Subjects - Mathematics, Physics, Chemistry, Biology, Several Tests, Mock exams.</p> <p>Course is designed to help students to achieve good results in board examinations, Scholarship exams like STSE, Olympiads as well as competitive exams.</p>	
IIT-JEE / AIEEE /CET – For students of Class 11 and 12 / PUC 2 years program	1200 hours
<p>Eligibility - Students who get selected in the entrance exam held by MCE on the last Sunday of March every year. Hall tickets will be available 1st week of March. Students who have appeared for the 10th board examination can appear for the MCE entrance exam.</p> <p>Subjects – Mathematics, Physics. Chemistry, Biology, Several Tests, Mock exams.</p> <p>Course is designed to help students to achieve good results and top in their school /College exams and get MERIT SEATS in the best colleges like IIT's, NIT's & AIIMS.</p>	
Training for Chartered Accountants Entrance, Intermediate and Final Examinations	250 hours
<p>Eligibility - Any student who has appeared for class 10 can enroll for CA entrance test. The student who passes the entrance test (CPT) with a minimum of 50% and also passes PUC/ 12th, can enroll for 3½ years of practical training.</p> <p>We organize training for CA entrance, Intermediate and Final examinations</p>	

KARNATAKA STATE OPEN UNIVERSITY, MYSORE K S O U STUDY CENTER – MICE –UDUPI		(NO. KA 278)
Information Technology Programmes		
Bachelor of Science in Information Technology – B.Sc.(IT)		6 semesters
Master of Science in Information Technology – M.Sc.(IT)		4 semesters
1 st Semester B.Sc. (IT)	<ul style="list-style-type: none"> ➤ Students who have completed 10th + 3 year polytechnic (any discipline). ➤ Students who have completed II PUC in any discipline. 	
Lateral Entry 2 nd Semester B.Sc. (IT)	<ul style="list-style-type: none"> ➤ Students who have completed II PUC + 6 months of IT course or 1 year of IT experience. ➤ Students who have completed 10th + 3 year polytechnic (any discipline) + 6 months of IT course or 1 year of IT experience. ➤ Students who complete II PUC + 6 months course at MICE. 	
Lateral Entry 3 rd Semester B.Sc. (IT)	<ul style="list-style-type: none"> ➤ Students who have completed 3 year polytechnic diploma in IT or Comp.Sc. or E&C. ➤ Students who complete a 1 year course (Advance Diploma in Information Technology) at MICE 	
1 st Semester M.Sc.(IT)	<ul style="list-style-type: none"> ➤ Graduates in any discipline + 6 months IT course or 1 year IT experience. ➤ Graduates in any discipline + 6 months course at MICE. ➤ Students who have completed BCA, BIT, BE, B.Tech. AMIE, B.Sc.Comp.Sc. B.Sc.(IT). 	
Lateral Entry 3 rd Semester M.Sc. (IT)	<ul style="list-style-type: none"> ➤ Graduation + PGDCA /PGDIT from MICE or any university or equivalent. ➤ BE Comp. Sc./ IT or MCA or DOEACC ‘ A’ Level certificate. 	



ABACUS

Abacus- An ancient Chinese instrument can be used to solve basic arithmetic sums with speed and accuracy. The Abacus helps the child to develop mental skills, memory and lateral thinking ability.

This training is very good for children of standard 1 to standard 4.

Text book, Abacus and Exercise books available at MICE –Udupi.

Free teachers training program at MICE – UDUPI.

Timing 3.00 p.m TO 5 p.m every Thursday

Any teacher from any school can come and learn the technique