Courses & Programmes

College of Arts & Commerce Courses List

Post Graduate Courses

M.A. English

M.A. Hindi

M.A. Sanskrit

M.A. Telugu

M.Ed.

B.Ed. Special Education (One year duration)

M.Com.

M.L.I.Sc.

M.J.M.C.

M.A. Applied Economics

M.A. Economics

M.A./M.Sc. Quantitative Economics

M.A. Adult & Continuing Education

M.A. Ancient History & Archaeology

M.A. History

M.A. Politics

M.A. Public Administration

M.A. Sociology

M.A. Psychology

M.A./M.Sc. Anthropology

M.H.R.M.

M.A. Social Work

B.F.A. (4 years duration)

M.A. Philosophy

M.A. Music

M.A. Dance (Self Finance)

M.Ed. Special Education

M.B.A.

M.B.A. Retail Management

LLB.

LLM.

M.Phil / Ph.D. (FT. & PT.) programmes in Centre for Study of Social exclusion & Inclusive policy (Dept. of Anthropology).

M.Phil. Counseling Psychology

M.Phil. Clinical Psychology.

2 Year M.P.Ed. degree course

B.P.A. (4 Years) Batchelor of Performing Arts in Theatre Arts

5 year Integrated LLB Degree Course

5 year Integrated Course in M.S. Economics.

M.A. in Women Studies and Computer Applications (2008-09)

M.A. in Yoga and Consciousness

Master of Finance & Control (Self-finance) (2009-10)

Master of Hospital Administration (2009-10)

Master of Hospital Administration course offered in School of Distance Education, A.U., VSP. (2011-2012).

MJMC s course offered in School of Distance Education, A.U., VSP. (2011-2012)

DIPLOMA COURSES (One year Course with out Entrance Test) PGD- Cooperation & Rural Studies (One Year) full time Course PG. Diploma in Raja Basha Hindi (Two year) **PGD-** Functional Hindi & Translation PGD-Yoga PGD- English (Language and Linguistics) PGD- Women's Studies French (Jr. Diploma & Sr. Diploma in French) Diploma Course in Capital Markets P.G. Diploma in Retail Management P.G. Diploma in Financial Services PG. Diploma in Criminal Justice course (2006-07) in A.U.Dr.B.R. Ambedkar College of Law. Starting of 6 months Diploma Course in Yoga, (2006-07) in the Dept. of Yoga Institute. Diploma in Annamacharya Krithis. One Year Diploma in Kuchipudi Nrutya Praveshika. CERTIFACTE COURSES Certificate Course in Acting (3 months). 3 months certificate course in Music. Certificate Course in Make-Up (3 months). Certificate Course in Music (3 months). Certificate Course in Telugu (1 month) for Non-speaking Indians .

College of Engineering (A) Courses List

UG Courses in Engineering

- **B.E. Civil Engineering**
- B.E. Civil Environmental
- B.E. Mech. with Marine Engineering elective
- **B.E.** Mechanical Engineering
- B.E. Electronics and Communication Engineering
- B.E. Electrical and Electronics Engineering.
- B.Tech. Computer Science and Systems Engineering
- **B.E. Metallurgical Engineering**
- **B.E. Marine Engineering**
- **B.E. Naval Architecture**
- B.Tech. Instrumentation Engineering
- B.Tech. Chemical Engineering
- B.Tech. Geo-informatics
- B.Tech. Ceramic Technology
- B.Arch.
- B.Tech. Biotechnology
- BE (Bachelor Electorial Mechanical Engineering 2010 2011)
- PG Diploma in condition Monitoring Course A.U. and CMSI 2010–2011 in School of Course
- P.G. Courses in Engineering
- M.E. Environmental Engineering & Management
- M.E. Soil Mechanics and Foundation Engineering
- M.E. Machine Design
- M.E. Heat Transfer in Energy System
- M.E. CAD/CAM
- M.Tech. Technology Forecasting

M.E. Control System

M.E. Power system & Automation M.E. Marine Engineering & Mechanical Handling M.Tech. Computer Science & Technology M.Tech. Information Technology M.Tech. Chemical Engineering M.Tech. Mineral Processing Engineering M.Tech. Bio-technology M.Tech. Computer Aided Chemical Engineering M.Tech. Geo-Engineering M.Tech Industrial Process Instrumentation. M. Planning M.Tech. Communication Systems. M.C.A. (Master of Computer Applications) M.Planning (Environmental) M.Tech Programme in Computer Aided Chemical Engineering M.Tech. (CST with specilization in Computer Engineering) M.Tech. (CST with specilization in Information Technology) M.Tech. (CST with specilization in Bio-informatics) M.Tech. (CST with specilization in Computer Networks) M.Tech. Transportation Engineering M.Tech. Industrial Pollution control Engineering. M.Tech. Bio-informatics M.E. Water Resources & GIS 5 year Integrated course in M.S. Applied Chemistry

M.E. Industrial Engineering

M.Tech. (VLSI) Course (offered by SVP Engg. College, P.M. Palem, Visakhapatnam 2009-10 batch)

M.E. (Industrial Metallurgy)

- M.E. Construction Technology and Project Management
- M.E. Structural Engineering/Natural Disaster Management
- M.E. Hydraulic and Coastal Harbour Engineering
- M.Tech Radar and Microwave Engineering
- M.Tech. Electronics Instrumentation Engineering
- M.Tech. (Bio-medical Engineering)
- Self Finance Courses in Engineering
- M.Tech. Industrial Pollution control Engineering.
- M.Tech. Computer Aided chemical Engineering
- M.Tech. Nano-technology
- M.Tech. Bio-informatics
- M.Tech. (CST with specialization in A1 Robotics)
- M.Tech. Computer Networks
- M.E. Transport Engineering
- M.E. Water Resources & GIS
- 5 year Integrated course M.S. Soft Ware Engineering
- 5 year Integrated course in M.S. Information Technology

M.S. Software & M.S. Signal Processing Engineering (Twinning PG. Programs offered in Collaboration with Blekinge Institute of Technology, Sweden)

M.S. Molecular Biology and Biotechnology (A twinning PG Program offered in collaboration with Kansas State University, USA).

M. Planning

M.E. CAD/CAM.

M.E. Industrial Engineering (2007-08 BATCH)

M.E. Construction Technology and Project Management

M.E. Structural Engineering/Natural Disaster Management

M.E. Hydraulic and Coastal Harbour Engineering

M.Tech Radar and Microwave Engineering

M.Tech. Electronics Instrumentation Engineering

M.Tech. (Remote Sensing)

M.Tech. Bio-medical Engineering)

M.S. (EEE) and M.S. Mechanical 5 year Integrated courses academic year 2009-10.M.S. Chemical Engineering 2010 – 11, M.S. Computer Science , M.S. (CSIT) 2007 – 2008 and M.S. (ECE) 2010 - 2011

M.E. (Power Electronics Drives Control) 2 year course 2009-10.

5 Year Integrated M.S. (Civil).

B.Engg. (Air Craft Engg.) (Twinning Programme offered by A.U. in collaboration with Perth college UK)

M.S. (Telecommunication Systems Double degree programme with Sweden).

M.Tech. (Naval Architecture and Marine Engineering) 2009-10 (Self-finance)

College of Science & Technology Courses List

M.Sc. Statistics

M.Sc. Applied Mathematics

M.A./M.Sc. Mathematics

M.Sc. Physics

M.Sc. Space Physics

M.Sc. Nuclear Physics

M.Sc. Meteorology

M.Sc. Physical Oceanography

M.Sc.(Tech.) Geophysics (3 years duration)

M.Sc. Marine Geophysics

M.Sc. Hydrology

M.Sc. Biochemistry

M.Sc. Biotechnology

M.Sc. Agricultural Biotechnology (offered in the Department of Botany, A.U.)

M.Sc. Horticulture & Landscape Management (offered at department of Botany, A.U.)

M.Sc. Chemistry with the following specialisations (Organic Chemistry, Chemistry & Analysis of Foods, Drugs & Water, Inorganic Chemistry, Analytical Chemistry, Bio-Inorganic Chemistry, Environmental Chemistry, Marine Chemistry, Physical Chemistry, Nuclear Chemistry)

M.Sc. Applied Chemistry

M.Sc. Environmental Sciences

M.Sc. Microbiology

M.Sc. Botany

M.Sc. Zoology

M.Sc. Marine Biology and Fisheries

M.Sc. Coastal Aquaculture & Marine Biotechnology

M.Sc. Marine Biotechnology

M.Sc. Computer Science & Statistics

M.Sc. Human Genetics

M.Sc. Molecular Genetics

M.Sc. Geology

M.Sc. Marine Geology

M.Sc. (Tech.) Applied Geology (3 years duration)

M.Sc. (Tech.) Electronics & Instrumentation

M.Sc. (Tech.) DSP. & ESD. (Very large scale Integration Design)

M.Sc. (Tech.) VSLI Design

M.Sc. Fishery Science (In place of M.Sc. Aquaculture and M.Sc. Industrial Fisheries (being offered in the Dept. of Zoology)

- M.Sc. Foods, Nutrition & Dietetics
- M.Sc. Geography
- M.Sc. Anthropology
- 5 year Integrated course in M.S. Geology
- M.Tech. Petroleum Exploration (being offered in Delta Studies Institute)
- M.Tech. Atmospheric Science.
- M.Tech. Oceanic Science
- M.S. Molecular Biology (2 year Programme)

College of Pharmaceutical Sciences Courses List

B. Pharmacy

M. Pharmacy

Pharma.D

UG Courses being offered at Affiliated Colleges of Andhra University

B.A.

B.Com.

B.Sc.

B.Sc. Home Science

B.C.A.

BBM

BEM
5 Year Integrated Course in B.A. (OL)
B.B.A.
B.Com. Customer Service Management (through S.D.E.)
B.Sc. Food Technology
B.Sc. Hotel Management & Catering Technology.
B.Sc. (Botany, Chemistry & Nutrition and Dietetics)
List of Diploma Courses / Certificate Courses

Starting of PG. Diploma in Capital Markets (2006-07) collaboration with Steel City Institute of Capital Market.

Two PG. Diploma in Business & Consumer Welfare (2006-07) offered at D.N.R. College, Bhimavaram.

3 Months Certificate Course in Telugu for Non Telugu Speaking Indians (2005-06) in the Dept. of Telugu.

PG. Diploma in Criminal Justice course (2006-07) in A.U.Dr.B.R. Ambedkar College of Law.

Short term Diploma Course in Acting (2006-07) in the Dept. of Theatre Arts.

Certificate Course in TV Acting & Anchoring (2006-07) in the Dept. of Theatre Arts.

Certificate Course in Make-Up (2006-07) in the Dept. of Theatre Arts.

Starting of 6 months Diploma Course in Yoga, (2006-07) in the Dept. of Yoga Institute.

Part-time Diploma Course in Arabic (Self Finance) (2006-07) in the Dept. of Arabic, Hindi Bhavan.

Sr.Diploma in French (2005-06).

6 Months Certificate Course in Music, in the Dept. of Music (2007-08).

Starting of PG. Diploma in Rajah Basha Hindi, in the Dept. of Hindi (2007-08).

Starting of PG Diploma in Financial Services (Part-time) 2008-09, in the Dept .of Commerce & Mgt. Studies.

PG. Diploma in Medical Transcription, in the Dept. of Pharmaceutical Sciences.

LIST OF COURSES OFFERED AS PER MoU'S WITH OTHER INSTITUTIONS

Engineering:

1. MoU between Andhra University and Blenking Institute of Technology, Sweden.

COURSES OFFERED:

- i. M.Tech. Signal Processing
- ii. M.Tech. Telecommunication
- iii. M.Tech. Soft Ware Engineering Double degree prog.
- 2. MoU between Andhra University and PERTH College, United Kingdom.

COURSES OFFERED:

i. B. Engg./Air Craft Engineering

Arts (PG):

1. MoU between Andhra University and Centre for Space Science & Technological Education in Asia and Pacific, Dehradun (Affiliated to United Nations Organizations).

COURSES OFFERED:

- i. M.Tech. Remote Sensing & Geographical Information Systems
- ii. M.Tech. Satellite communication
- iii. M.Tech. Satellite Meteorology

Iv. M.Tech. space & Atmospheric Science

2. MoU between Andhra University and Indian Institute of Remote Sensing, Dehradun.

COURSES OFFERED:

i. M.Tech. Remote Sensing & Geographical Information Systems

3. MoU between Andhra University and Capital IQ Pvt. Ltd., Hyderabad.

COURSES OFFERED:

i. Master of Finance & Control (MFC.)

UG COURSES:

1. MoU between Andhra University and H.S.B.C., Visakhapatnam.

COURSES OFFERED:

i. 3 Year B.Com. Customer Service Management (School of Distance Education)

2. MoU between Andhra University and Department of Consumer Affairs, Food & Civil Supplies, Govt. of AP.

COURSES OFFERED:

i. Diploma & PG Diploma in consumer Education (through School of Distance Education)

3. MoU between Andhra University and Steel City Securities Limited, Visakhapatnam