

V.S.M. COLLEGE (A) : RAMACHANDRAPURAM

East Godavari District, Andhra Pradesh.

Admission Procedure for UG & PG Programmes

Regulations governing the Choice Based Credit System (Semester Scheme) in the Undergraduate & Post Graduate in the Faculties of Science and Commerce.

Preamble:

New challenges in higher education have led to a paradigm shift in reconceptualising this sector in terms of what constitutes Higher Education and what the goals of this education ought to be. Traditional educational systems rely on information based knowledge. However the shortcomings in collapsing the task of knowledge acquisition to largely an exercise in imparting information are increasingly felt in society with profound consequences. The need of the hour is to move towards a more holistic approach that integrates providing of skills and specialized training with the values necessary to make a student into a better human being and a useful member of society. Thus the role of Universities and colleges in the 21st Century extends far beyond traditional knowledge creation and dissemination to encompass new expectations for innovations that will have broader social and economic benefits. V.S.M. College (A) wishes to initiate qualitative and substantial changes in its programmes, to cater to the needs of students with diverse talents, aspirations and professional requirements. It wishes bring in flexibility into system by allowing degrees.

The Restructured Choice Based Credit System makes the product of V.S.M. College(A) on par with the global practices in terms of academic standards and evaluation strategies, retaining the structures of the present undergraduate programmes. In the emerging scenario of Internationalization of Indian Higher Education, it is imperative that the Universities/Institutions in India should follow this system so that the mobility of their products both within and across the geographical jurisdiction becomes possible. Hence the V.S.M. College thought it fit to introduce Choice Based Credit System (CBCS) in all the Undergraduate Programmes from the academic year 2015-16 & Post Graduate Programmes from the academic year 2019-20. For multifaceted development of students, curriculum emphasizes on wide variety of programmes to enhance their knowledge in several core programmes including languages, Science and Commerce, and value-based and skill development programmes.

The University Grants Commission has asked all the universities/institutions in the country to implement the Choice Based Credit System (CBCS) in all the under-graduate and postgraduate programmes. The State Higher Education Council has also communicated general guidelines in this regard.

PROGRAMMES OFFERED

SCIENCE WING :

UG PROGRAMMES:

- ✓ Bachelor of Science with Mathematics, Physics and Chemistry (TM & EM).
- ✓ Bachelor of Science with Botany, Zoology and Chemistry (TM & EM).
- ✓ Bachelor of Science with Mathematics, Physics and Computer Science (EM).
- ✓ Bachelor of Science with Chemistry, Zoology and Aquaculture Technology (EM).
- ✓ Bachelor of Science with Computers, Data Science and Statistics (EM).
- ✓ Bachelor of Vocational in Commercial Aquaculture (EM).
- ✓ Bachelor of Vocational with Health Care & Nursing.
- ✓ Bachelor of Vocational with Agriculture.
- ✓ Bachelor of Vocational with Horticulture.
- ✓ Bachelor of Computer Applications (BCA)

COMMERCE & MANAGEMENT WING :

UG PROGRAMMES:

- ✓ Bachelor of Commerce, General (TM & EM).
- ✓ Bachelor of Commerce with Computer Applications (EM).
- ✓ Bachelor of Commerce with Accounting and Taxation (EM)
- ✓ Bachelor of Business Administration (BBA)

PG PROGRAMMES:

- ✓ Master of Science in Physics.
- ✓ Master of Science in Organic Chemistry.
- ✓ Master of Science in Analytical Chemistry.
- ✓ Master of Science in Botany.
- ✓ Master of Science in Zoology
- ✓ Master of Science in Aquaculture.

PROFESSIONAL PROGRAMMES:

- ✓ Master of Business Administration (MBA).
- ✓ Master of Computer Applications (MCA)

Foundation Courses (FC):

As a part of curriculum up gradation, Semester and CBCS systems were introduced from 2015-16. As an effective part of the overall curriculum, Foundation Courses were introduced with an aim to prepare students in the required basic skills and values in diverse areas. Hence, courses covering a broad spectrum were introduced. The following are the revised syllabi of the six Foundation Courses, each with 30 teaching hours per semester and worth 2 credits. They were spread in the 3rd and 4th Semesters.

Information and Communication Technology (ICT) -1.

Communication and Soft Skills (CSS) – 2.

Communication and Soft Skills (CSS) – 3.

Entrepreneurship.

Analytical Skills.

Leadership Education.

Certificate Courses:

Each and every student of UG is mandated to register for at least one certificate course of 45 to 90days duration conducted by VSM College(A) during the period of his/her study.

Affiliating University(AKNU) Permitted:

1. Electrical Wiring.
2. Desk Top Publishing (DTP).
3. Beautician Course for Women.
4. Tally with GST.

Sanskrit in Collaboration with Samskrutha Bharathi, Varanasi.

5. Sarala.
6. Sugama.
7. Sarasa.
8. Sukadha.

ADMISSION PROCEDURE AND ELIGIBILITY

UG Programmes:

From this academic year, 2020-21 all the admissions are conducted in online mode. The notification for issue and receipt of applications for admission into UG Programmes shall be notified in the college notice board and in the local newspapers.

Admissions are made on the basis of merit at the qualifying examination and following the rules of reservation as prescribed by the Govt. of Andhra Pradesh from time to time.

The 'Admissions Committee' Constituted by the Principal for the purpose shall make the admissions for UG programmes.

Bachelor of Science (B.Sc.):

Candidates for the Degree of Bachelor of Science (B.Sc.) shall be required:

- (i) For admission into I semester of B.Sc. (MPC) and B.Sc. (MPCS), the candidate should have passed the Intermediate Examination of B.I.E., A.P. with Mathematics, Physics and Chemistry as optional subjects or any other equivalent Examination.
- (ii) For admission into I semester of B.Sc. (BZC) and B.Sc. (AZC), the candidate should have passed the Intermediate Examination of B.I.E., A.P. with Biological Sciences, Physics & Chemistry as optional subjects or any other equivalent Examination.

Bachelor of Vocational (B. Voc.)

Candidates for the Degree of Bachelor of Vocational (B. Voc.) shall be required:

For admission into I semester of B. Voc. the candidate should have passed 10+2 examination or equivalent, in any stream without any background of vocational training. These programmes have multiple entries and multiple exits.

Bachelor of Commerce (B.Com.):

Candidates for the Degree of Bachelor of Commerce (B.Com.) shall be required:

For admission into I semester of B.Com. (General), B.Com. (Computer Applications), the candidate should have passed the Intermediate Examination of B.I.E., A.P. or any

other equivalent Examination. Weightage may be given to the candidates who have passed with CEC and MEC Combination.

Bachelor of Business Administration (B.B.A):

Candidates for the Degree of Bachelor of Business Administration (B.B.A.) shall be required: For admission into I semester of B.B.A., the candidate should have passed the two year Intermediate Examination conducted by the Board of Intermediate Education in Andhra Pradesh or any equivalent examination recognized by the Board of Intermediate Examination or 10+2 examination recognized by the Academic Senate as equivalent thereto;

Bachelor of Computer Applications (B.C.A):

Candidates for the Degree of Bachelor of Computer Applications (B.C.A) shall be required: For admission into I semester of B.C.A., the candidate should have passed the two year Intermediate Examination (any combination including vocational) conducted by the Board of Intermediate Education, in Andhra Pradesh or any equivalent examination recognized by the Board of Intermediate Examination or +2 examination recognized by the Academic Senate as equivalent thereto;

PG & PROFESSIONAL Programmes:

Students are admitted into M.B.A & M.C.A. programmes through central counselling by the Convener, ICET on the basis of rank obtained in ICET (Integrated Common Entrance Test) Exam conducted by Govt. of A.P. and as per guidelines given by APSCHE from time to time.

The candidate seeking admission into M.B.A. programme shall have passed the prescribed qualifying Examination with not less than 50% of the marks in aggregate of all the years /semesters of the Bachelor's Degree (other than B.F.A. & B.A., Oriental Languages) of any recognized University.

The candidate seeking admission in to M.C.A. programme should have passed a Bachelor's Degree examination of not less than three years duration in any discipline with mathematics at 10+2 level or should have passed Bachelor's Degree Examination of not less than three years duration in any discipline with

mathematics as one of the subjects, are eligible for direct admission into MCA through ICET.

— Students are admitted into M.Sc. through central counselling by the Convener, AKNU on the basis of rank obtained in AKNUCET (Adikavi Nannaya University Common Entrance Test) conducted by Adikavi Nannaya University, Rajamahendravaram.

DURATION DETAILS OF VARIOUS PROGRAMMES

The academic year shall comprise of two semester viz. Odd and Even semesters. Odd semesters shall be from June / July to October / November and Even Semesters shall be from November / December to April / May. Each semester shall have normally consists of minimum 90 instructional days. There shall be a minimum of 30 hours maximum of 36 hours of teaching per week excluding the assessment hours.

Regular Undergraduate and Postgraduate programmes are of three and two year's duration respectively

UG Programme	Duration	Award
B.Com	3 years -6 Semesters	Bachelor Degree of Commerce
B. Sc.	3 years -6 Semesters	Bachelor Degree of Sciences
BBA	3 years -6 Semesters	Bachelor Degree of Business Administration
BCA	3 years -6 Semesters	Bachelor Degree of Computer Applications
P G Programme	Duration	Award
M. Sc.	2years -4 Semesters	Master Degree of Sciences
Master of Business Administration (MBA)	2 years- 4 Semesters	Master of Business Administration
Master of Computer Application [MCA]	2 years -4 Semesters	Master of Computer Application

An academic progression for the students in vocational stream is illustrated below:

Award	Duration	Corresponding NSQF level
Diploma	1 Year	Level 5
Advanced Diploma	2 Year	Level 6
B. Voc. Degree	3 Year	Level 7

“Education is the passport to the future, for tomorrow belongs to those who prepare for it today.”

“We Wish You All Your Success “

VSM COLLEGE (AUTONOMOUS) : RAMACHANDRAPURAM.