



Tarkeshwar Narain Agrawal College of Education

(Autonomous)

Harigaon, Ara



DETAIL OF ACADEMIC PROGRAMMES

S. No.	Academic Programme	Level	Programme Duration	Broad Academic Focus
1	Bachelor of Education (B.Ed.)	Teacher Education	As per NCTE/University Norms	Educational Psychology, Pedagogy, Teaching-Learning Processes, Assessment, Educational Technology and School Internship
2	Diploma in Elementary Education (D.El.Ed.)	Teacher Education	As per NCTE/Regulatory Norms	Elementary Education, Child Development, Pedagogy, School-Based Learning and Teaching Skills
3	Bachelor of Business Administration (BBA)	Undergraduate	As per University/Regulatory Norms	Management, Business Administration, Accounting, Marketing, Human Resource Management and Entrepreneurship
4	Bachelor of Computer Applications (BCA)	Undergraduate	As per University/Regulatory Norms	Computer Applications, Programming, Database Management, Web Technology and Information Technology
5	M. A. in Education	Postgraduate Teacher Education	As per NCTE/University Norms	Advanced Educational Studies, Educational Research, Teacher Education, Curriculum Studies and Educational Administration
6	Master of Business	Postgraduate	As per University/Regulatory	Business Management,

	Administration (MBA)		Norms	Finance, Marketing, Human Resource Management, Operations and Strategic Management
7	Master of Computer Applications (MCA)	Postgraduate	As per University/Regulatory Norms	Advanced Computing, Software Development, Database Systems, Networking, Data Analytics and IT Applications
8	Post Graduate Diploma in Computer Applications (PGDCA)	Postgraduate diploma	As per University/Regulatory Norms	Programming, Database Management, Web Technology and Information Technology Software Development, Database Systems, Networking, Data Analytics and IT Applications
9	Post Graduate Diploma in Guidance and Counselling (PGDGC)	Postgraduate diploma	As per University/Regulatory Norms	Guidance and Counselling, Educational Psychology, Career Guidance, Child and Adolescent Development, Counselling Techniques, Mental Health and Well-being, Personality Development and Human Behaviour.
10	Bachelor of Library and Information Science (BLIS)	Undergraduate/Bachelor's degree	As per University/Regulatory Norms	Library Management, Library Classification and Cataloguing, Information Sources and Services, Digital Library, Library Automation, Information Technology,

				Documentation and Reference Services.
11	Master of Library and Information Science (MLIS)	Postgraduate/Master's degree	As per University/Regulatory Norms	Advanced Library Management, Information Science, Digital Library and Information Systems, Library Automation, Knowledge Management, Information Retrieval, Research Methodology, Bibliometrics and Information Technology.

1. B.Ed. – BACHELOR OF EDUCATION

The B.Ed. programme prepares prospective teachers with professional knowledge, pedagogical skills and practical teaching experience.

Major components:

- Childhood and Growing Up
- Learning and Teaching
- Knowledge and Curriculum
- Assessment for Learning
- Pedagogy of School Subjects
- Educational Technology
- School Internship
- Inclusive Education

The programme aims to develop **competent, reflective and inclusive teachers**.

2. D. El. Ed. – DIPLOMA IN ELEMENTARY EDUCATION

The D.El.Ed. programme focuses on preparing teachers for elementary-level education. It emphasizes child development, elementary pedagogy, classroom management and practical teaching skills.

Major areas:

- Child Development
- Elementary Education
- Language and Mathematics Pedagogy
- Environmental Studies
- Classroom Management
- Educational Psychology

- School-Based Activities
- Teaching Practice

3. BBA – BACHELOR OF BUSINESS ADMINISTRATION

The BBA programme is designed to develop foundational knowledge and practical skills in business and management. The programme covers areas such as **Principles of Management, Financial Accounting, Marketing Management, Human Resource Management, Business Communication, Entrepreneurship and Business Economics.**

Key objectives:

- To develop managerial and entrepreneurial skills.
- To provide understanding of business and organizational processes.
- To develop communication, leadership and decision-making abilities.
- To prepare students for employment and higher studies in management.

4. BCA – BACHELOR OF COMPUTER APPLICATIONS

The BCA programme provides students with academic and practical knowledge in **computer applications and information technology**. Students are exposed to programming, databases, operating systems, web technologies and software development.

Key areas:

- Programming and Problem Solving
- Database Management
- Web Development
- Operating Systems
- Computer Networks
- Software Engineering
- Emerging IT Applications

5. M. A. IN EDUCATION

The M.Ed. programme provides advanced professional and academic preparation in the field of education. It develops competencies in **educational research, curriculum development, teacher education and educational administration.**

Major areas:

- Advanced Educational Psychology
- Curriculum Studies
- Educational Research and Methodology
- Teacher Education
- Educational Administration and Management
- Inclusive Education
- Educational Technology
- Dissertation/Research Work

6. MBA – MASTER OF BUSINESS ADMINISTRATION

The MBA programme focuses on advanced management education and prepares students for professional and managerial responsibilities in organizations.

Major areas include:

- Strategic Management
- Financial Management
- Marketing Management
- Human Resource Management
- Operations Management
- Business Analytics
- Entrepreneurship
- Organizational Behaviour

The programme emphasizes **case studies, presentations, projects, internships and practical exposure.**

7. MCA – MASTER OF COMPUTER APPLICATIONS

The MCA programme provides advanced knowledge and professional skills in computer science and applications.

Major areas include:

- Advanced Programming
- Data Structures and Algorithms
- Database Management Systems
- Software Engineering
- Computer Networks
- Web and Application Development
- Cloud Computing
- Data Analytics and Emerging Technologies

8. PGDCA – Post Graduate Diploma in Computer Applications

The proposed PGDCA programme will provide students with practical and advanced knowledge of computer applications and information technology.

Major areas:

- Computer Fundamentals
- Programming
- Database Management
- Web Technology
- Software Applications
- Computer Networks
- Data Management
- Project Work

Expected Outcome:

To enhance students' employability and prepare them for entry-level IT, computer-operation, software and digital-service roles.

9. PGDGC – Post Graduate Diploma in Guidance and Counselling

The proposed PGDGC programme will focus on developing professional knowledge and practical skills in guidance and counselling, particularly in educational and career settings.

Major areas:

- Fundamentals of Guidance and Counselling
- Educational Psychology
- Child and Adolescent Development
- Career Guidance
- Counselling Techniques
- Psychological Assessment
- Mental Health and Well-being
- Practical Training / Internship

Expected Outcome:

To develop trained personnel capable of providing appropriate educational, career and personal guidance and counselling support.

10. BLIS – Bachelor of Library and Information Science

The proposed BLIS programme will prepare students for professional careers in libraries, information centres, digital libraries and knowledge-resource management.

Major areas:

- Library Management
- Information Sources and Services
- Classification and Cataloguing
- Digital Library Management
- Information Technology
- Documentation and Information Retrieval
- Library Automation
- Practical Training

Expected Outcome:

Development of skilled library and information professionals capable of managing traditional as well as digital information resources.

11. MLIS – Master of Library and Information Science

The proposed MLIS programme will prepare students for advanced professional careers in libraries, information centres, digital libraries, research institutions and knowledge-resource management.

Major areas:

- Advanced Library Management
- Information Sources and Services
- Classification and Cataloguing
- Digital Library Management
- Information Technology and Networking
- Documentation and Information Retrieval
- Library Automation and Database Management
- Research Methodology
- Knowledge Management
- Practical Training

Expected Outcome:

Development of skilled and competent library and information professionals capable of managing traditional as well as digital information resources and providing advanced information services

OVERALL ACADEMIC DEVELOPMENT

TNACE, Ara aims to provide a **multidisciplinary academic environment** covering Management, Computer Applications and Teacher Education. The academic programmes are intended to combine **theoretical knowledge, practical training, internships, project work, research activities, ICT-enabled learning and skill development** to enhance students' academic and professional competencies.

Note: Programme duration, eligibility, intake, curriculum and regulatory requirements should be stated according to the **current affiliating University and applicable regulatory authority norms**.

PROPOSED / UPCOMING ACADEMIC PROGRAMMES

TNACE, Ara proposes to expand its academic portfolio by introducing new professional, vocational and skill-oriented programmes to meet the changing educational and employment needs of students and the surrounding community.

S. No.	Proposed Programme	Full Name	Level/Category	Major Academic Focus
1	Nursing	Nursing Programme	Professional / Health Education	Nursing care, community health, clinical practice, patient care and healthcare services
2	LL.B	Bachelor of Laws	Undergraduate / Bachelor's Degree	Legal studies and law practice

3	ITEP	Integrated Teacher education programme	Undergraduate /Integrated programme	Integrated Teacher education programme and professional development
4	B.Sc. Agriculture	Bachelor of science agriculture	Undergraduate/Bachelor's Degree	Agricultural science and sustainable framing
5	B.A	Bachelor of arts	Undergraduate/Bachelor's Degree	Humanities, social sciences and languages
6	B.Sc.	Bachelor of science	Undergraduate/Bachelor's Degree	Scientific knowledge, research and innovation
7	B.Com	Bachelor of commerce	Undergraduate/Bachelor's Degree	Accounting , finance and business management

The proposed programmes will strengthen the multidisciplinary character of **TNACE, Ara** by adding programmes in **Healthcare, Library & Information Science, Computer Applications, and Guidance & Counselling**.

The proposed expansion aims to:

1. Increase access to professional and skill-oriented higher education.
2. Provide employment-oriented academic programmes.
3. Develop practical and industry-relevant skills among students.
4. Support digital transformation and information management.
5. Strengthen healthcare and community-oriented education.
6. Promote career guidance and student-support services.

Regulatory Note:

The commencement of each proposed programme shall be subject to obtaining the required **statutory approvals, recognition, affiliation, NOC and other permissions** from the competent authorities, wherever applicable