



ARTS AND SCIENCE COLLEGE NADAPURAM

(Affiliated to the University of Calicut) Run by: Muslim Educational Trust Nadapuram

BUILDING THOUGHT LEADERS AND CHANGEMAKERS

GLOBAL. INCLUSIVE. RESPONSIBLE.

PROSPECTUS

Palomchola Hills, P.O Kallachi, Kerala, 673506 / Ph: 04962553264, 9207736422

MEET YO<u>UR PASSION</u>

Transformative Education: The MET Success Saga

Muslim Educational Trust (MET), with its legacy of excellence in Responsible education since 1992, is rooted as a charitable organization. The Trust paved a new path in the historic Nadapuram region, where a generation of brilliant minds in knowledge production lived. Founded and framed on this unique heritage and the influential vision influenced the Trust to establish premier educational institutions in Nadapuram and lead the academic arena of North Malabar. Focusing on identifying and nurturing the next generation of thought leaders with the foundation of value-based education, MET never looked back. Providing superior quality education consistently, MET strives to prepare its students as engaged citizens making meaningful contributions to society.

MET has carved a niche for itself in innovative and experiential learning opportunities inside and outside the classrooms. The Trust as a team has always enjoyed immense support from well-wishers, academicians and visionaries across the state. Guided by the contributions of non-resident Indians, MET has always envisaged a platform for students and youth where their daydream turn out to their dream career and offers them relentless motivation and momentum.



MET Public School

Affiliated to CBSE. LKG-Class 10

MET Arts and Science College

Affiliated to the University of Calicut



21 Years of **MET Glory**

Crowning the beauty of Nadapuram with its lush-green campus and peaceful academic atmosphere, MET Arts and Science College began its illustrious journey in 2002. Knowing today's inherently interdisciplinary needs and requiring intense multitasking, the college aims to create graduates with avenues open to multiple careers. To shape intellectually sound and morally sensible individuals, we understand the demands of life and provide innovative solutions and integral skills that prepare you for life.

MET Means Meeting Quality Education Every time

Whether you are seeking to develop new competencies, further your career, or deepen your knowledge to make an even greater impact on the world, We at MET promise:

- * Exceptional Academic Preparation
- * Personal and Professional Development
- ★ Inspiring Faculties
- ★ Opportunities for Employability



Mindful Learning and Heartful Education

With its emphasis on offering education on par with the best, MET is a pioneer in this field. Our goal is to assist students to become well-rounded with dedication who can communicate effectively, think critically about issues from various perspectives, and become leaders.

A MET education places a significant focus on fundamental knowledge, an in-depth academic study supported by rigorous training, and practical experience with real-world problems. It equips students to lead moral lives in a complicated and diverse environment.



Vision

To become a centre of excellence in higher education and to provide opportunities that engage and challenge individuals to fulfill the need for self-actualization. To nurture universal humane values and to kindle in them a spirit of service.

Mission

To facilitate wholesome development of personality and effectively function as responsible and patriotic social beings, imbued with a sense of purpose and providing quality education to develop competency for employment.

Courses Offered

Undergraduate Courses

- BSc Microbiology BSc Chemistry BA Economics
- BA English Language and Literature
- BCom (with Computer Applications)
- BBA (Bachelor of Business Administration)
- BCA (Bachelor of Computer Applications)
- BSc Food Technology

Postgraduate Courses

- MA English
- MSc Chemistry
- MCom

MET: The Preferred Destination



Centrally located campus



Skill-based training



Exceptional industry and academic interface

& [

Placement cell



Well-connected global alumni



Bachelor of Science in Chemistry (BSc Chemistry): The Alchemy of a Bright Future

The finest option for students interested in the study of matter, energy, and their interactions is a bachelor's degree in chemistry. Chemistry is a subject of study that has a profound impact on nearly every area of human existence. Our basic requirements of food, clothing, shelter, health, energy, and clean air, water, and soil are all dependent on it. Chemistry is frequently referred to as the "central science" since it brings together the fields of physics, mathematics, biology, medicine, and earth and environmental sciences. The graduates will get new perspectives on a range of physical and biological phenomena; thanks to their understanding of the nature of chemicals and chemical processes.

Job Options

- * Academic researcher
- Analytical chemist
- Biotechnologist
- Clinical scientist, biochemistry
- ★ Colour technologist

- ★ Crime scene investigator
- * Forensic scientist
- Medicinal chemist
- Nanotechnologist
- * Operating department practitioner

- ★ Paleontologist
- * Pharmacologist
- Research scientist (physical sciences)
- * Toxicologist

Further Study Options

- Master's and Research Studies in organic, inorganic, physical, or analytical chemistry.
- Specialized areas like applied chemistry or forensic nanotechnology.

Course Duration

Eligibility

Plus 2 in Science Stream with Chemistry as one of the subjects.

Master of Science in Chemistry (MSc Chemistry): Experience the World of Opportunities

A Master's degree in Chemistry allows students to master advanced techniques of Chemistry while being properly guided by knowledgeable and highly experienced faculty members who have hands-on experience working in both teaching and research. This course focuses on using what you learn in fields including electronics, materials science, and pharmaceuticals. Some of the areas that will be covered in this way include electrochemistry, nanotechnology, chemical biology, and material science. The students will also develop the skills necessary to write several competitive tests at the national and international levels for their careers in research and academia.

The master's degree in chemistry will provide students with a wide range of career options in:

- Academia, research, and industry
- Public or commercial sectors such as the pharmaceutical, petrochemical, and chemical industries

Infrastructure

The MSc Chemistry programme benefits from a supportive environment supported by a solid infrastructure with spacious labs and equipment to conduct research in frontier areas. During their MSc dissertation, students get ample chances to practise conducting original research and gain the necessary skills to land their desired job. Additionally, students are urged to submit applications for supported internship programmes in prestigious institutions. One-on- one training as well as career counselling is provided by our expert faculty members providing a friendly teacher-student environment.

Course Duration	Eligibility
2 Years	BSc with Chemistry as one of the subjects

PG Department of Commerce: Come Out in Flying Colors with Commerce

The Department of Commerce seeks to foster a culture of ongoing innovation and research to produce qualified professionals through high-quality education. The Department puts up unrelenting effort to help students advance academically and to provide them with a comprehensive understanding of a wide range of topics, including accounting, taxation, auditing, economic theory, corporate law, and business studies. We think it's important to provide an environment that's stimulating for developing skilled business professionals so they can make a genuine, committed impact on society. Commerce graduates can carve out a niche for themselves in various industries, including banking, insurance, trade, transportation, and corporations.

Bachelor of Commerce (BCom)

The BCom programme is designed to meet the needs of students who want to pursue careers in commerce by providing them with the solid subject knowledge and business skills necessary for a successful career. In addition, students can constantly adjust to the dynamic business world thanks to the creative curriculum design and content, which enables them to fulfill employers' expectations.

🚊 Job Options		🖺 Further	Study Options	
 ★ Banking ★ Finance ★ Accounting 	★ Insurance★ Taxation	○ MBA○ MCom	CACFA	
Course Duration 3 Years	Eligibility Plus Two with Commer	rce		

Master of Commerce (MCom): Many Ways to Magnificence

An advanced level understanding of many functional areas, such as finance, marketing, operations, and human resource management, is provided through the Master of Commerce programme. The course provides a mix of theory and practice and addresses both the needs of business and academics. In both the public and private sectors, several opportunities are available upon successfully completing this programme. It not only offers the opportunity to pursue a fulfilling career in teaching and research, but it also makes possible changes in professional and specialised fields of accounting and finance, such as taxation, consulting, and financial services.

Job Options

- * Corporate Jobs
- Investment Bankerr

Further Study Options

• Various Certificate Courses

- ★ Tax Consultant
- * Financial Analyst

o Research

Eligibility

- * Stock Broker
- Operations Manage

Course Duration

2 Years

Undergraduate Degree in Commerce or BBA

PG Department of English: Excel in the English Style

Bachelor of Arts in English Language and Literature (BA English)

In the BA English course, literary studies are seriously engaged, with a primary concentration on language and literature as well as related fields like Cultural Studies, Sociology, Film Studies, and Politics. Students in the course are also exposed to the fields of creative writing and communication tactics. The course focuses on American literature, Gender Studies, Popular Culture, ELT, and Indian Writing in English, with an added concentration on British literature.



Eligibility

Plus Two or equivalent

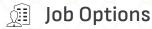
Course Duration 3 Years

Further Study Options

• PG and Research in English

Master of Arts in English Language and Literature (MA English): Artful Life and Thoughtful Future

The MA English degree at MET acknowledges the growing significance of interdisciplinary research in the humanities while continuing to place a strong focus on close reading and textual analysis techniques. In addition to genre studies of novels, poetry, prose, films, popular media, and performance art, the course's foundation is built on a variety of specific courses, from Queer Studies to Minority Literatures and Language Studies. The course promotes critical reading and reasoning, instructs students in research writing, and develops their capacity for social awareness and intellectual vigour.

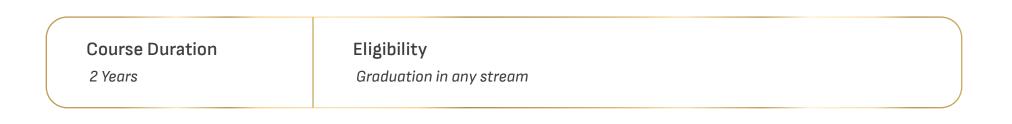


- * ESL Teacher
- * Copywriter
- ★ Journalism

- * Technical Writing
- * Teaching

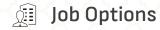
Further Study Options

• Research in Literature, Linguistics, Comparative Literature, Cultural Studies, Gender Studies etc.



Plant your dream career with a **Bachelor of Science in Botany (BSc Botany)**

The area of biology known as botany is concerned with studying plants, including their structure, characteristics, and biochemical processes. This area's fundamental ideas and discoveries serve as the foundation for applied sciences, including horticulture, forestry, and agriculture. The department's mission is to prepare undergraduate students to become science professionals so as to become global citizens by pursuing research in plant biology.



* Ecologist

* Taxonomist

★ Conservationists

Further Study Options

- Biophysics
- Developmental Botany
- GeneticsModelling

• Molecular biology

Course Duration	Eligibility	
3 Years	Plus two in the Science Stream with Biology as one of the subjects.	

* Banker

Bachelor of Arts in Economics (BA Economics): Explore the Dynamics of Economics

High-Quality teaching & contemporary economic thoughts make the Department of Economics a popular choice. To address the shortage of qualified economists, MET has pooled a wide variety of academic courses and exposure to a wide range of paradigms that define teaching and learning of the discipline. The balance between theoretical analysis and quantitative reasoning is incorporated into the course structure. Renowned faculties instruct students in an effort to produce well-rounded economists who can address new and emerging economic imperatives.

Job Options

- * Economist
- * Market Analyst

- * Accounts Manager
- * Teacher

Further Study Options

- MA or MSc in Economics
 MCom
 LLB
 - in com

Course Duration	Eligibility	
3 Years	Plus two or equivalent	

Apply the Unparalleled Wonders of Technology being a **Bachelor of Computer Applications (BCA)**

Students who want to excel in computer science and information technology should enroll in the BCA (Bachelor of Computer Applications) programme. With the help of this programme, students can develop a solid understanding of computer applications, which will equip them with the knowledge and abilities needed to succeed in the information industry.

The programme includes computer application design, development, maintenance, and the necessary skills and training to meet market demands today. Programming language, operating system, and utility integration are all implied by the term "application." Therefore, a lot of emphasis is placed on practical training and the complete development of the student in addition to the transmission of theoretical knowledge.

- Job Options
- ★ Technical Analyst
- * Data Scientist

Software Developer
 Web Developer

* System Administrator

Further Study Options

- MCA
- Master's in Computer Management
- o Master's in Information Security Management
- o Master's in Data Science

Course Duration	Eligibility	
3 Years	Plus two in the Science Stream/VHSC science	

Deep into the beauty of life: Bachelor of Science in Microbiology (BSc Microbiology)

A 3-year undergraduate programme leading to a BSc in microbiology concentrates on the study of viruses, bacteria, fungi, and unicellular clusters of microscopic creatures. The course covers how these species affect the environment and the human body. The BSc Microbiology curriculum also covers various bacteria and viruses and how they affect human cells.

Job Options

- ★ Food technologist
- * Microbiologist

Further Study Options

- Biomedical Scientist
- Clinical Research Associate

- * Pharmacologist
- ★ Water quality scientist

* Medicinal Chemist

• Research in the field of Health care and immunology.

3 Years

Eligibility *Plus two in Biology Science*

Crave Innovation with the Science of Food: Bachelor of Science in Food Technology

A three-year Food Technology degree programme aims to produce graduates with strong basic concepts of food and nutrition to craft skilful and industry-ready food experts for addressing malnutrition challenges. This programme involves an advanced study of techniques and activities which are involved in Preserving, Processing, and Manufacturing of food.

Job Options

- ✤ Food technologist
- ✤ Quality manager

Further Study Options

- Master of Science in Food Biotechnology
- Master of Science in Food Nutrition
- Master of Science in Food Processing Technology

- * Nutritional therapist
- Process Development Scientist
 - Master of Science in Food Science and Technology
 - Master of Science in Food Technology
 - Master of Science in Food, Nutrition & Dietetics

Course Duration

3 Years

Eligibility

Plus two in the Science Stream or equivalent

Administer Growth; Enterprise Change: Be a Bachelor of Business Administration (BBA)

BBA is one of the most sought-after bachelor's degree programmes students pursue after Class 12. As a professional course, BBA courses are rising continuously among students as they provide them with a deep understanding of the management skills required to run a business or organisation successfully. It also helps one think more clearly about the different phases and business-running techniques. In addition, the course will help the students learn various business administration and management aspects through classroom lectures and practical projects like internships.

Job Options

- ★ Human Resource Executive
- Marketing Executive

- * Marketing Manager
- ★ Research and Development Manager

Further Study Options

- Entrepreneurship Development Programme
- MBA
- Post Graduate Diploma in Management
- Company Secretary
- o LLB
- Post Graduate Diploma in Banking

Course Duration	Eligibility
3 Years	Plus two or equivalent

Limitless Learning with MET

The most diversified group of businesspeople, philanthropists, and professionals came together to form MET through a collective of like-minded people.MET was envisioned as an innovative form of higher education that inspires tomorrow's thinkers, leaders, entrepreneurs, and institution builders with a clear awareness of the demands and difficulties facing the higher education sector.



Mentors: Academic and Career Support

Students who enroll at MET will collaborate closely with a faculty member who will assist them in creating their academic path.

They are more capable of managing the demanding courses, making sensible time management decisions, and handling their schedules under the direction of their faculty mentor.

The support system enables students to choose careers based on their educational interests, select courses that fit into their potential, and work towards an academic experience that is both financially rewarding and creatively enjoyable. Academic advisors are also crucial in guiding students toward making the best choices.

Alumni Network



Alumni are a very important resource of any institution. At MET, we are proud to have a huge network of alumni who are well-placed at various capacities across industries in India and abroad.

Sports and Fitness



MET is committed to giving students plenty of opportunities for extracurricular activities. Students represented the university in the sports of football, basketball, volleyball, cricket, table tennis, tennis, chess, and badminton. A large number of METians have taken up running and have taken part in half marathons and other races. Staff members and faculties frequently interact with students on the school sports fields.

Life at MET: Academic Facilities

The campus is a vibrant hub of cultural and intellectual activities. Everyone at MET works toward building opportunities that help students nurture their creative endeavours while striving for excellence.

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Interview skills

Programmes

Jevelopment

Soft Skill

Interpersonal Communication Skills

Teamwork

Time management

CV Creation



Library and Reading Room

The college library is well-equipped so that students have a quiet space to work at all hours of the day. Stacking more than 6000 books, one of the largest in the region with multilingual and multidisciplinary works, the library helps students in furthering their knowledge base. Besides, students also can avail a quiet reading corner for reading all the major newspapers and periodicals. The library is also in the process of providing access to online resources in the form of books, journals, articles, and other databases that are essential to conducting research.



Laboratories

State-of-the-art facilities in Microbiology, Chemistry, and Computer laboratories run on the stringent guidelines of the university. The broadband-enabled computer labs with a support system of a professional I.T. team ease the digital journey of students.



Digital Mini Auditorium

A full-fledged mini-auditorium with an audio-visual system including projectors, smartboards, and recording facilities is ideal for seminars, lectures, guest speeches, and performances.



Ladies Lounge

A room specifically designed to give female students a place to relax, study, and have informal discussions



Student Support Counseling Centre

An on-campus counseling centre dedicated to the care and well-being of the MET fraternity comprises trained psychotherapists and mental health counselors who offer a range of services from individual counseling sessions to group workshops.



On-campus Dining

The centrally-located dining hall has an affordable menu and offers nutritious meals and snacks each day.

JOIN THE MET TRIBE

APPLY TO US TODAY

The university fills 50% of the seats through Centralized Admission Process (CAP). The Management serves the rest 50% seats. The fees for all candidates are the same.

The Prospectus can be downloaded from the website.

Students can apply online for management quota with an application fee of Rs.100 using the 'Apply Now' button

The candidates for admission should appear for an interview with the following documents.

- Print out of CAP Registration (College Copy)
- Print out of Admit card (for Merit Quota)
- ~ Copy of SSLC Book
- Original and Copy of Qualifying Certificates (+2/VHSE/CBSE)

- T.C & Conduct Certificate from the institution last attended
- ~ Recent passport-size photo on CD and Two copies of photos
- ~ Copy of Aadhaar card
- U.G and P.G programmes are offered under choice based credit semester system

The parent/guardian should accompany the candidate during the interview. 50% of the seats will be allotted on merit, and the management will fill the remaining 50%. An amount of Rs. 1000/- and Rs. 1000/- will be collected as a caution deposit and PTA membership fee, respectively, at the time of admission.

Contact Details

Candidates who seek admission in the management quota seats are advised to contact the members of the selection committee. The college is not responsible for any promises made by unauthorized sources for admission. +91 9207 736 422 www.metcollege.ac.in mail@metcollege.ac.in