

RESEARCH AND POST GRADUATE DEPARTMENT OF PHYSICS

ST. ALOYSIUS COLLEGE,
EDATHUA, ALAPPUZHA

AFFILIATED TO MAHATMA GANDHI UNIVERSITY
NAAC RE-ACCREDITED 'A' GRADE COLLEGE
E-mail : physicssac2013@gmail.com



ADMISSION 2023 - 24



PROGRAMMES OFFERED

- **B.Sc Physics**
Model I – Mathematics and Chemistry are Complementary Subjects
- **M.Sc Physics** Specialization in Material Science
- **Ph.D** Research Areas: Material Science- Crystal Growth & Thin Films, Solid State Ionics, Plasma Physics

ADD ON/CERTIFICATE COURSE

- **Solar energy converters**
Installation and Trouble shooting. Conducted by **ANERT** in collaboration with the department.
- Basics of Origin Software – Research Analysis Tool

OUR SALIENT FEATURES

- DST – FIST Sponsored Department
- Aloysian Instrumentation Centre (AIC) – An Interdisciplinary Instrumentation Centre for Research Analysis
- Well Equipped Research Lab for Synthesis
- Facility for Project work to External Students
- DST- FIST assisted, well equipped M. Sc Laboratories
- Computer Lab for B. Sc and M. Sc Students
- Well Equipped Physics Laboratory for Graduate Students
- Bridge Courses
- Student Exchange Programmes
- Student Support Programmes
- Meritorious Scholarships
- Assistance to NPTEL SWAYAM Courses
- Industrial Visit every year
- Opportunities for Campus Placement
- Wi-Fi Campus

FOR AN ACCREDITED CAREER, THE COLLEGE OFFERS:

- Co-curricular, Sports and Extra-curricular activities
- NCC - Army and Navy wing
- NSS
- Additional Skill Acquisition Programme (ASAP)
- WWS/SSP
- Olympic Standard Swimming Pool



Admission is subjected the norms and conditions of Mahatma Gandhi University, Kottayam, India
Online admission forms should be filled by the candidate through the admission portal of University, www.cap.mgu.ac.in
Application forms for the admission under Management Quota and Community Quota are available in the college website www.aloyiuscollege.ac.in /college office.



Scan for Department
Website

FOR MORE DETAILS

Ph: 9747347140 (B.Sc Degree Course)
Ph : 9497323985 (M. Sc. Degree Course)



Scan for Management
Quota Application