

**MIMS COLLEGE OF ALLIED HEALTH SCIENCES
PUTHUKKODE, MALAPPURAM**



**PROSPECTUS
2019 -20**

**MIMS COLLEGE OF ALLIED HEALTH SCIENCES
Vazhayoor, Puthukode P.O, Karad
Malappuram-673633, Kerala
PH:0483-2833232
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*Affiliated to Kerala University of Health Sciences, Thrissur.
Approved by Kerala Para Medical Council, Govt. of Kerala.*

AIMS & OBJECTIVES

1. To produce good allied health professionals, of Skills, Competence and Integrity
2. To train the students to carry out laboratory investigations accurately and provide reliable reports to facilitate proper diagnosis and prognosis of diseases.
3. To train the student to assist the cardiologist in invasive or non-invasive cardiac laboratory, in performing routine cardiac investigations and interventional procedures.
4. The course is beneficial to provide graduates with the foundation they need to assume leadership roles in clinical practice and clinical specialty areas.
5. To provide good Theoretical and practical knowledge how to plan activities in the field of alliedHealth Sciences.
6. To qualify the students to get recognition and registration as allied health professionals.
7. To make capable to support advance testing activities and Research.
8. To enable to work as Supervisor / Trainer / Teacher in the field of allied Health care system.

FACILITIES

1. INFRASTRUCTURE OF COLLEGE:

The College has an area of 13,000 Sq.ft. with 6 fully furnished Class Rooms, 4 well equipped Lab Rooms, and Separate Common Room for girls and boys, Staff Room, Conference Room/Seminar Hall, Separate toilets for girls, boys & Staff, Indoor game relong Rooms etc.

2. HOSPITAL FACILITY:

Malabar Institute of Medical Sciences, a 650 bed multispecialty Hospital was established with an aim of providing advanced medical treatment of international standard at affordable cost. Since 2001, over the years MIMS has grown as one of the leading high-tech, multi-specialty hospitals with state of the art tertiary care facilities and has set benchmark in standards of health care nationwide. MIMS is the first multi-specialty hospital in India to be accredited by National Accreditation Board for Hospitals and Health care providers (NABH).

The hospital is known for its excellent medical expertise, nursing care and quality of diagnostic services. MIMS has over 40 disciplines managed by highly qualified and trained full time medical specialists providing round the clock service. The hospital is supported by 24 hours diagnostic department and a Blood Bank with components preparation and apheresis.

3. LABORATORY FACILITY:

Like the Hospital, the Department of Laboratory Medicine, which in the parent organization for the MLT Courses is a high-tech, well equipped modern Laboratory performing thousands of tests per day under various faculties like Pathology, Biochemistry and Microbiology .It provides excellent opportunities for clinical posting of each student.

4. LIBRARY:

Extensive Library facility is available to help the students in the learning process. It Possesses 650 numbers of books in various Specialties of the course. Reputed Journals are also made available. Previous question papers of University examination and internal exams conducted by the college are kept for references. In future Internet facility will also be made available.

5. HOSTEL FACILITY:

Hostel facilities are available for girl students only. Every student who wishes to get admitted to the college hostel should make an application at the time of admission. Students admitted to the college hostel are expected to follow strictly the rules and regulations and maintain the discipline of the hostel. Admission made to the hostel is only for one academic year. For readmission to subsequent years, student has to submit a fresh application. The mess expense are calculated based on the cost of food and other expenses such as that on repair & maintenance of kitchen equipment's, fuel, water and electricity charges etc. Separate charges will be levied for breakage and loss. All the students staying in the hostel must join the common mess.

6. OTHER ATTRACTIONS:

The Mims Academy has an independent Research Department, which provides students to get exposed to research methodologies & modern techniques

7. EXTRACURRICULAR ACTIVITIES:

In view of the main aim of education as the total development of the persons other than mere learning from the texts, a number of opportunities are provided for the students to develop their skills and talents in Cultural capabilities, Sports, Indoor and Outdoor games etc. The selected students can participate in the University level competitions. In future we are planning to start gymnasium for students to build a good physique. There is also plan to have an open air auditorium in the Academy campus to conduct various extracurricular activities. We have enough provision for outdoor games like athletics, Foot Ball, Cricket, Volley Ball & Athletics etc.

8. TEACHING & NON TEACHING STAFF:

The college has more than the mandatory number of highly competent teaching and non-teaching faculties. They include Medical profession also with M.D having teaching experience ranging from 5 – 35 years and Non-medical faculties with MSc., Ph.D. having experience of 3 – 35 years.

AFFILIATION

MIMS College of Allied Health Sciences offers a four year Bachelor's Degree programme in Medical Laboratory Technology (BSc MLT), 3 year + 1 year Compulsory internship for BSc Perfusion Technology and Bachelor of Cardio Vascular Technology & two year Master Degree programme in Medical Laboratory Technology (Pathology & Microbiology) and is affiliated to Kerala University of Health Sciences, Thrissur and approved by Paramedical Council, Govt. of Kerala. At the end of the course, Bachelor's Degree & Master Degree is awarded to successful candidates as per the University rules and regulations.

GENERAL INFORMATION:

1. Candidates provisionally selected after the interview will be intimated about the fees payable to the institution.
2. Admission secured on the basis of false information supplied shall stand cancelled at any stage of the course and, the fees will not be refunded.
3. All correspondence with the college office in connection with the application can be entertained only when the application number is quoted and a self-addressed stamp envelope enclosed.
4. Admission notification will intimate the date of commencement of classes.
5. Candidates who remain absent for the first three consecutive days, without prior permission shall forfeit their admission as well as the fees.
6. Admission granted is provisional subject to payment of all fees payable to the institution.
7. All original certificates submitted at the time of admission will be retained by the college until successful completion of the course and settlement of all dues.
8. Any fee towards eligibility, registration, admission approval etc., payable to Kerala University of health sciences will be charged extra.
9. For payment of fees, no option available for installments.
10. Individual attention as far as possible will be provided throughout the programme.
11. Health care - on admission every student has to undergo a medical examination. Medical care will be given to them in case of illness at MIMS Hospital as per the student's health care scheme.
12. Vacation planned according to the curriculum of the course. If a student fails to return after vacation, the respective batch coordinator should be intimated immediately; followed by a written explanation and it should get an approval from the principal or course coordinator. On return they should produce a medical certificate issued by a registered medical practitioner. Normally students are not eligible for any other leave except sick leave.
13. Discipline: students are expected to behave with dignity and decorum and maintain code of discipline of the college.
14. Dress code: the students shall have to observe the common dress code of the institution. They shall wear college ID card and girl students shall put up their hair while in the campus and sufficiently covered foot wear shall be used by all. They should wear lab coats before entering the clinics and labs.
15. Maintenance of discipline and punctuality is part of good student practices. Serious lapses in discipline and character shall be seriously dealt, even leading to removal of his/her name from rolls. His/her continuance will be considered to be only when detrimental to the best interest of the institution. The management may order such student to leave the college.
16. No fees paid by the student shall be refunded. The management's decision in this regard shall be final.
17. Students once admitted to the college will not be permitted to withdraw. If he/she does so, fees paid by him/her will not be refunded. On the other hand he/she will have to pay the fees of the full course to get released from the college, if candidate admitted against govt. Seats discontinues in the first year (after the cutoff date for closing admissions fixed by the govt.) To join other courses/colleges or for other purposes. He/she is liable to pay liquidated damage equal to 4 times the annual tuition fee paid by him/her for the first year. In all such cases the transfer certificate will be issued only after the remittance of liquidated damage to the authority concerned.
18. Every student is required to familiarize himself/herself with the rules laid down in the prospectus and also formulated and announced by the management from time to time.

19. Students must not absent themselves from classes, practicals, clinical postings and examinations without prior permission of the class coordinator and should get approval from the principal or course coordinator. Such absence without permission may lead even loss of a term.
20. Students must not attend classes other than what is scheduled for them without the special permission of the lecturer concerned.
21. No society, union or association of the students shall be formed in the college and no outsider invited to address a meeting without principal's specific permission.
22. The fees will be charged based on the expenses incurred on education and other facilities offered. Students are expected to meet the expenses.
23. If any students is getting married during the period of study he/she will have to make their own arrangements for substitution of duty while in clinical posting.
24. Management reserves the right of making any addition to or omission from or alteration in the above rules and regulations including fee structure, without prior notice.
25. In all matters, whether they are covered or not in the existing rules, decision of the management shall be final.

COURSES OFFERED

BSc Medical Laboratory Technology (BSc MLT)

Sanctioned Intake: 30 Seats

BSc Medical Laboratory Technology is a four year full time degree course which includes a Dissertation Project in the final year. The course aims at providing highly competent and skilled Technical Personnel in the field of Laboratory Medicine.

MIMS College of Allied Health Sciences believes in providing a relief to the suffering humanity through proper education based on sound principles of scientific and Technological advances. To promote this noble profession, it is our duty to work hard for the advancement of this specialty to secure a place of eminence amongst the various branches of medical science. Medical Technologist is an emerging profession giving service to mankind in the promotion of health. Our faculty believes in training competent professionals who will be of good benefit to the needy in the field of health care.

For those career focused youngsters, this is a unique opportunity to pursue this great professional course from the Lecture. Like any other profession in the field, this has also an element of humanity, nobility and divinity.

The course has a balanced combination of subjects with a substantial component of medical subjects which include Anatomy, Physiology, Biochemistry, Microbiology, Pathology, and Molecular Biology. In addition there are basics of engineering related specialties like, Computer Science and Biomedical Instrumentation Technology related to Cardiothoracic surgery, Cardiology, Neurology, Nephrology, Gastroenterology, Respiratory medicine and Nuclear medicine are also taught during the course.

BSc Cardio Vascular Technology (BCVT)

Sanctioned Intake: 04 Seats

Cardiovascular Technologist assists cardiologists with invasive and noninvasive diagnostic and therapeutic interventional procedures. Catheterization involves inserting a small tube, known as a catheter, into a patient's blood vessel and then into the heart. The procedure is done to determine whether the patient has a blood vessel blockage or heart disease. The procedure also involves balloon

angioplasty, valvoplasty, closure of congenital defects, pacemaker implantation, vascular diagnosis and interventions etc.

Cardiovascular technologists prepare patients for invasive heart procedures, monitor the patients' blood pressure and heart rate with ECG equipment, notify the cardiologist immediately of any changes in the patients' condition as well as assist the cardiologist during the procedures. Moreover, they can perform noninvasive diagnostic procedures like echocardiography, Holter and treadmill exercise testing under supervision.

It goes without saying that cardiovascular technologists hold an important role in the diagnostic and interventional procedures in cardiology. There is increasing need for these personnel as the number of cardiac centers and investigative facilities is increasing in the state by leaps and bounds. Unlike most other disciplines in medicine where these technologists help the doctors in diagnostic procedures only, cardiovascular technologists assist in invasive procedures and meet with life and death situations. So; they have to be trained more rigorously and need to be more mature in their approach, because mistakes may cost lives. Hence the course has to be at least 3 years with a year of internship. The course has to be a bachelor degree course.

BSc Perfusion Technology (B.Sc PT)

Sanctioned Intake: 04 Seats

B.Sc. Perfusion Technology or Bachelor of Science in Perfusion Technology is an undergraduate Bioscience course. Perfusion is defined as those functions necessary for the support, treatment, measurement, or supplementation of the cardiopulmonary and circulatory system of the patient. Course involves the study of physiology, pathology and associated equipment used to support and or assume the function of the heart and or lungs during medical procedures. The perfusion technologist prepares and operates the heart-lung machine and other sophisticated equipment as directed by healthcare physicians.

The Perfusionist utilizes technology such as heart/ lung machines, ventricular assist devices and artificial hearts, as well as pharmacological interventions to maintain the patient during the period of circulatory support. Duration of Bachelor Degree in Perfusion Technology (BSc PT) Course is four years including one year clinical training.

ELIGIBILITY:

1. Candidates who have passed Higher Secondary Examination of the Board of Higher Secondary Education, Kerala or Examinations recognized equivalent thereto, with 50% marks in Biology separately and 50% marks in Physics Chemistry and Biology put together.
2. Candidates who have passed BSc degree (3 year course) Examination with Physics, Chemistry, Zoology, Botany or Biochemistry as main and any one or two of the above subjects as subsidiaries, with 50% marks for main and subsidiaries together, provided they have passed Higher Secondary Examination of Kerala or others recognized as equivalent thereto with Physics, Chemistry & Biology as optional subjects.
3. Admission to the Course is also open to foreign nationals who possess the above educational qualifications.
4. Candidate should have completed 17 years of age prior to the joining of the Course.

HOW TO APPLY

Availability of Prospectus

(i) Prospectus can also be downloaded from www.mimscoahs.com . However, it will not be available by post or from any the office of the College.

Remittance of Application Fee and Submission of Application Form

(i) There will be two stages for the submission of Application form and all stages are mandatory. Candidates shall complete all the stages of submission as per the time schedule which will be notified through the website/media.

Stage 1- Entering candidate details online and creating a login id and password.

Stage 2- Online Payment of Application fee using Credit/Debit/Internet Banking facility.

Admission Notification

The selected candidates will be informed through SMS in to the registered mobile no with us.

TO BE PRODUCED AT THE TIME OF INTERVIEW

1. Original of pass certificate and marks card of the qualifying examination with two Photostat copies thereof.
2. Original Pass Certificate of tenth standard (SSLC or equivalent examination) to prove age with two Photostat copies thereof.
3. Original of the certificate to prove reservation if any applicable.
4. Original letter/proof to show eligibility for NRI quota if trying for the same.

DOCUMENTS TO BE SUBMITTED AT THE TIME OF ADMISSION

The candidate should submit the following documents in Original

1. Certificate to prove date of birth or Certificate of tenth standard or SSLC
2. Transfer Certificate from the Institution last attended.
3. Conduct Certificate from the Institution last attended.
4. Mark list of the qualifying examination (Higher secondary or equivalent) and the pass certificate (if applicable)
5. Mark list of all parts of BSc degree examinations and degree certificate (if applicable)
6. Eligibility certificate from any University in Kerala, in case of Candidates who have passed a qualifying examination other than the Higher Secondary Examination or Vocational Higher Secondary Examination conducted by Government of Kerala or the examination conducted by CBSE/CISE and/or Degree from other Universities or Boards.
7. Migration Certificate, if applicable
8. Physical fitness certificate in the prescribed format.
9. Vaccination Certificate against Hepatitis.
10. Undertaking in the prescribed format
11. Three latest passport size photographs.

MODE OF SELECTION:

Total number of seats available is 30. 50% of the seats come under management quota and the rest in Govtmerit. After scrutiny of the applications, eligible applicants will be called for interview in batches till all the seats get filled. Admission to all seats are based on the total marks secured by the candidate for optional subjects i.e. Physics, Chemistry and Biology at the higher secondary examination or its equivalent examination, calculated on a maximum of 300 marks. If there is a tie in the total marks scored, the candidate who scored higher marks in Biology will be given preference in the ranking. If the tie still exists, the candidates who has higher marks in Chemistry will get the advantage. If the tie still continues, percentage of marks in English in the qualifying examination will be considered for breaking the tie. Even after this, if tie remains the age of the candidate will be considered and the older will be placed higher in the ranking and so on.

ATTENDANCE

- No candidates shall be admitted to any year of BSc (MLT) examination unless he/she has a minimum of 80% attendance.
- There is a ONE TIME provision for condonation up to 10% on medical grounds. The condonation can be given by the head of the institution and should be ratified by the UNIVERSITY
- 2.3 A candidate who has not attained 80% attendance and the shortage is beyond the condonable limit shall not be eligible to continue the course with the same batch of students. He/ She may obtain special sanction from the INSTITUTION and the UNIVERSITY to continue with the junior batch of students.

INTERNAL ASSESSMENT MARKS.

The internal assessment marks in theory/Practical shall be restricted to a maximum of 20% of the University Examinations - in Theory / Practical separately. The internal assessment marks in theory/Practical shall be on the basis of the assessment made by the teachers from the candidate's performance in the 3 sessional examinations conducted in theory, practical's, laboratory work and seminars etc.

AWARDING DEGREE

Those who have secured 50% marks and less than 60% of the total marks shall be placed in the second class and those who have secured 60% and above shall be placed in the first class. Those who have secured 75% or above shall be declared to have passed in first class with Distinction.

FEE STRUCTURE

Fee structure of BSc MLT shall be as give below:-

No.	Particulars	Degree Courses
1.	*The Annual Tuition fee	80,850/-
2.	Admission Fee	-
3.	Refundable Caution Deposit	10000/-
4.	Special fee	14,500/-

*As per the Govt order. G.O. (Rt).No.2546/2018/H&FWD/dtd. 10/08/2018

*AFRC50/18/PARAMEDICAL/SPMA issued on 23/05/2018

* AFRC50/18/PARAMEDICAL/MIMS issued on 26/06/2018

Apart from the schedule of fee given above, the students will be required to pay the proportionate administration / affiliation / examination fee, etc. payable to KUHS / DME or any other statutory authority from time to time. Hostel & Mess fee will be charged separately.

Fee structure of BCVT shall be as give below:-

No.	Particulars	Degree Courses
1.	The Annual Tuition fee	60,000/-
2.	Admission Fee	-
3.	Refundable Caution Deposit	10,000/-
4.	Special fee	37,500/-

*As per the Govt order. G.O.(Rt).No.2546/2018/H&FWD/dtd. 10/08/2018

*AFRC50/18/PARAMEDICAL/SPMA issued on 23/05/2018

* AFRC50/18/PARAMEDICAL/MIMS issued on 26/06/2018

Apart from the schedule of fee given above, the students will be required to pay the proportionate administration / affiliation / examination fee, etc. payable to KUHS / DME or any other statutory authority from time to time. Hostel & Mess fee will be charged separately.

Fee structure of BSc Perfusion Technology shall be as give below:-

No.	Particulars	Degree Courses
1.	The Annual Tuition fee	190000/-
2.	Admission Fee	-
3.	Refundable Caution Deposit	10,000/-
4.	Special fee	37,605/-

*As per the Govt order. G.O.(Rt).No.2546/2018/H&FWD/dtd. 10/08/2018

*AFRC50/18/PARAMEDICAL/SPMA issued on 23/05/2018

* AFRC50/18/PARAMEDICAL/MIMS issued on 26/06/2018

Apart from the schedule of fee given above, the students will be required to pay the proportionate administration / affiliation / examination fee, etc. payable to KUHS / DME or any other statutory authority from time to time. Hostel & Mess fee will be charged separately.

PG COURSES OFFERED

MSc MLT (Microbiology& Pathology) Sanctioned Intake: 10 Seats (5 Microbiology, 5 Pathology)

DURATION OF THE COURSE:

Course of study including thesis work shall be for a period of two years. One year internship after successful completion of the course except service candidates.

ELIGIBILITY:

(a) Candidates who have passed the BSc (MLT) degree of any of the Universities in Kerala or any other Universities recognized by the Kerala University of Health and Allied sciences, with a minimum of 50% marks for all the years of BSc (MLT) examination taken together will be eligible for admission. Candidates who have passed their BSc (MLT) course from Universities outside Kerala will be eligible for admission only if their qualifying examination is recognized by the Kerala University of Health and Allied Sciences on the date of counseling by the Director of Medical education.

(b) Only Indian citizens of Kerala origin are eligible for admission to the course. They have to provide the certificate along with the application form.

HOW TO APPLY

Request for the Prospectus and application form should be made to the Principal, MIMS College of Allied Health Sciences, Vazhayoor, Puthukode P.O, Karad, Malappuram -673633 along with a D.D for Rs.500/- drawn in favour of MIMS Academy Trust payable at Calicut.

Application forms and Prospectus can also be obtained from the office of MIMS College of Allied Health Sciences, Puthukode, Karad or MIMS Academy office at MIMS Hospital on payment of the prescribed fees (Rs.500/-) on working days from Monday – Saturday. during 11:00am to 04:00pm.

Duly filled up application should be sent with the following documents:-

1. Photostat copy of the statement of marks of the qualifying examination.
2. Photostat copy of the SSLC Certificate showing Date of birth.
3. Two latest passport size photos, one affixed to the application form
4. Photostat copy of SC/BC/ST certificate duly certified if applicable.

DOCUMENTS TO BE PRODUCED AT THE TIME OF INTERVIEW

1. Original of pass certificate and marks card of the qualifying examination with two Photostat copies thereof.
2. Original Pass Certificate of tenth standard (SSLC or equivalent examination) to prove age with two Photostat copies thereof.
3. Original of the certificate to prove reservation if any applicable.
4. Original letter/proof to show eligibility for NRI quota if trying for the same.

DOCUMENTS TO BE SUBMITTED AT THE TIME OF ADMISSION

The candidate should submit the following documents in Original

1. Certificate to prove date of birth or Certificate of tenth standard or SSLC
2. Transfer Certificate from the Institution last attended.
3. Conduct Certificate from the Institution last attended.
4. Mark list of the qualifying examination (Higher secondary or equivalent) and the pass certificate (if applicable)

5. Mark list of all parts of BSc degree examinations and degree certificate (if applicable)
6. Eligibility certificate from any University in Kerala, in case of Candidates who have passed a qualifying examination other than the Higher Secondary Examination or Vocational Higher Secondary Examination conducted by Government of Kerala or the examination conducted by CBSE/CISE and/or Degree from other Universities or Boards.
7. Migration Certificate, if applicable
8. Physical fitness certificate in the prescribed format.
9. Vaccination Certificate against Hepatitis.
10. Undertaking in the prescribed format
11. Three latest passport size photographs.

MODE OF SELECTION:

Total number of seats available is 30. 50% of the seats come under management quota and the rest in Govt merit. After scrutiny of the applications, eligible applicants will be called for interview in batches till all the seats get filled. Admission to all seats are based on the total marks secured by the candidate for optional subjects i.e. Physics, Chemistry and Biology at the higher secondary examination or its equivalent examination, calculated on a maximum of 300 marks. If there is a tie in the total marks scored, the candidate who scored higher marks in Biology will be given preference in the ranking. If the tie still exists, the candidates who has higher marks in Chemistry will get the advantage. If the tie still continues, percentage of marks in English in the qualifying examination will be considered for breaking the tie. Even after this, if tie remains the age of the candidate will be considered and the older will be placed higher in the ranking and so on.

FEE STRUCTURE

Fee structure of MSc MLT Micro Biology&Pathology shall be as give below:-

No.	Particulars	Fee Details
1.	The Annual Tuition fee	93,000/-
2.	Admission Fee	-
3.	Refundable Caution Deposit	10000/-
4.	Special fee	50,000/-

*AFRC50/18/PARAMEDICAL/MIMS issued on 26/06/2018

Apart from the schedule of fee given above, the students will be required to pay the proportionate administration / affiliation / examination fee, etc. payable to KUHS / DME or any other statutory authority from time to time. Hostel & Mess fee will be charged separately.

Schedule of Admission UG Courses	
Issue of Application	22-05-2019
Closure of Application	30-06-2019
Publication of Rank list	05-07-2019
First Allotment	10-07-2019
Fee Remittance	15-07-2019 5 PM
Date of Joining	19-07-2019 5 PM
Second Allotment	24-07-2019
Fee Remittance	29-07-2019 5 PM
Date of Joining	31-07-2019 5 PM
Third Allotment	05-08-2019
Fee Remittance	08-08-2019 5 PM
Date of Joining	12-08-2019 5 PM
Spot Admission	16-08-2019
Fee Remittance	20-08-2019 5 PM
Date of Joining	23-08-2019 5 PM
Closure of Admission	30-10-2019 5 PM
Schedule of Admission PG Courses	
Issue of Application	16-10-2019
Closure of Application	30-11-2019
Publication of Rank list	02-12-2019
First Allotment	05-12-2019
Fee Remittance	07-12-2019 5 PM
Date of Joining	09-12-2019 5 PM
Second Allotment	12-12-2019
Fee Remittance	13-12-2019 5 PM
Date of Joining	16-12-2019 5 PM
Spot Admission	18-12-2019
Fee Remittance	18-12-2019
Date of Joining	18-12-2019
Closure of Admission	19-12-2019 5 PM

PS: All the above mentioned dates are tentative. Any changes will be updated on

website.www.mimscoahs.com