

**PROSPECTUS FOR ADMISSION TO  
BCVT COURSE 2020-2021**



**LISIE COLLEGE OF ALLIED HEALTH SCIENCES  
LISIE MEDICAL AND EDUCATIONAL INSTITUTIONS  
Ernakulam, Kochi-682018**

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**Website: [www.limen.in](http://www.limen.in)**

## **LISIE COLLEGE OF ALLIED HEALTH SCIENCES**

### **LISIE MEDICAL AND EDUCATIONAL INSTITUTIONS**

**Lisie Hospital**, founded in 1956, registered, owned and managed by the Archdiocese of Ernakulum-Angamaly, is one of the oldest and esteemed charitable multi-specialty hospital in Kerala state, with an exemplary record of matchless expertise and affordable service. The 750 bed facility is well equipped with operation theatres, dialysis units, intensive care units, coronary units and other specialized departments to provide facilities of International standards to the patients at an affordable cost. One of the significant aspects of Lisie hospital has been its emphasis on training of medical, nursing, pharma and para-medical professionals in Kerala through DNB programs, Nursing College & School, Pharmacy College & College of Allied Health Sciences.

#### **Lisie College of Allied Health Sciences**

It is a premier educational establishment of **Lisie Medical and Educational institutions-** (a leading healthcare education provider in Kerala and registered Charitable Trust) - owned and managed by the Archdiocese of Ernakulam- Angamaly. It understands the value of all kinds of Allied Health professionals and conducts various courses to train the Allied Health professionals/students to become top notch in their professional career and serve people better. It is well equipped with all the modern facilities and highly qualified faculty to impart high quality medical education to students. It consistently updates its set of courses in response to the rapid growth in medical technology and research. Hence, students of these courses get ample exposure to the different specialties of Allied Health streams.

## Bachelor Degree of Cardiovascular Technology (BCVT)

### 1. INTRODUCTION

**1.1** Cardiovascular Technician assists cardiologists with invasive and noninvasive diagnostic and therapeutic interventional procedures. Catheterization involves inserting a small tube, known as 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 technician 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 tread mill exercise testing under supervision

It goes without saying that cardiovascular technician 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 technicians help the doctors in diagnostic procedures only, cardiovascular technician assists 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.

**1.2 Objective:** To train the student to assist the cardiologist in invasive or non-invasive cardiac laboratory, in performing routine cardiac investigations and interventional procedures.

**1.3 Scope:** After successful completion of the course, the person can be allowed to perform noninvasive procedures like echocardiography, treadmill and Holter testing under supervision of cardiologist and assist the cardiologist in cardiac catheterization Laboratory.

**1.4** The four-year BCVT course at our college is provisionally affiliated to Kerala University of Health Sciences (KUHS), Thrissur. The same university is authorized to conducts the examinations and grants the certificate. In addition, students attending BCVT course are professionally trained in Lisie Hospital.

**1.5** This prospectus contains rules and conditions of Admission to BCVT course for the Academic year 2020-2021 in the above said institution. This prospectus is subject to modification /deletion as may be deemed necessary by the said institution and also subject to further orders if any passed by courts of law.

Year of Establishment	2017
Postal Address	Lisie College of Allied Health Sciences, Lisie Medical and Educational Institutions, Ernakulam, Kerala- 682 018
Name of Management	Lisie Medical and Educational Institutions, (Archdiocese of Ernakulam– Angamaly)
Nature of Institution	Christian Minority
Name of Director	Fr Paul Karedan
Name of Principal	Dr Shabeer S Iqbal
Total number of seats	<b>4</b>
Distribution of Seat	2 Open merit 2 Community (Christian)
Affiliated University	Kerala University of Health Sciences, Medical College P.O, Thrissur, Kerala-680596
Hostel Facilities	Arranged for Girls
Distance from the nearest Railway station	0.5 KM (Ernakulam Town)
Distance from the nearest Metro station	0.35 KM (Town Hall metro station)
Distance from nearest bus stand	1 KM (Kaloor)
Contact Phone Number	0484-2755049, +91 9495112500 (Time: 9 am-5 pm)
Fax	0484-2403877
E-mail	<a href="mailto:admissions@lcoahs.edu.in">admissions@lcoahs.edu.in</a>
Website	<a href="http://www.limen.in">www.limen.in</a>

## **2. ELIGIBILITY FOR ADMISSION**

### **2.1 NATIONALITY**

Only Indian citizens are eligible for admission to professional courses unless otherwise notified

### **2.2 ACADEMIC:**

- a) Candidate should have passed Higher Secondary examination conducted by Board of Higher Secondary Education, Kerala, or examination equivalent there to as approved by Kerala University of Health Sciences, Thrissur.
- b) **Should have 50% marks in Biology separately and should have 50% marks in Physics, Chemistry and Biology put together** at the qualifying examination
- c) Rounding off of the percentage of marks to the nearest whole number is not permitted

- d) Candidates who have passed their qualifying examinations from the states other than Kerala shall produce the certificate of recognition and equivalence of qualifying examination

### **2.3. AGE:**

The applicant should have completed 17 years of age as on 31-12-2020.

### **3. HOW TO APPLY**

The prospectus can be downloaded from the website [www.limen.in](http://www.limen.in)

Application fee (Rs.900/-) can be remitted through the following modes

- ✚ Online fee payment through the link provided on our website [www.limen.in](http://www.limen.in)
- ✚ UPI payment ID (Google pay): 9188467800 @okbizaxis (Business name: Lisie Medical and Educational Institutions)

### **Steps to be followed for filling the Application**

1. Open the website: [www.limen.in](http://www.limen.in) and click on the BCVT application link (<http://bcvt.lisiehospital.org> )
2. Enter the details of application fee
3. Enter the following details in the columns provided
  - Name (Block letters)
  - Age ,Sex, Date of Birth
  - Height & Weight
  - Marital status
  - Religion and Caste
  - Address, Contact phone Number with code
  - Address of the Guardian
  - Relationship
  - Occupation
  - Educational Qualifications
4. Documents to be submitted along with the application form

The self-attested copy of following certificates should be uploaded in the given link along with online application form, failing the same lead to the rejection of application.

- SSLC or equivalent Certificate to prove date of birth
- Aadhaar
- Mark list(s) of qualifying Examination(HSC/equivalent)
- Conduct certificate
- Transfer certificate
- Migration certificate (If necessary)
- Community certificate
- Nativity certificate
- A medical fitness certificate showing suitability to undergo the course\*.  
(\*submit it only at the time of Admission)

***Note: (Original copy of all above documents should be submitted at the time of allotment, failing the same lead to the rejection of admission)***

#### **4. PROCEDURE FOR SELECTION**

**4.1** Selection will be based on the rank list prepared on the basis of marks obtained in **Physics, Chemistry and Biology put together** at qualifying examination

*In case of a tie in the total marks computed for ranking, candidates with higher marks obtained in Biology will be placed higher in the ranking. If the tie still exists, the candidate with higher marks obtained in Chemistry will be placed higher in the ranking. If the tie still exists, the candidate with higher marks obtained in Physics will be placed higher in the ranking. If the tie still exists, the percentage of total marks for the qualifying examination and then the 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 taken into account and the older will be placed higher in ranking than the younger. If the tie still persists, the alphabetical order of the names of the candidates in English will be taken into account (eg. 'A' has a higher priority than 'B' and soon)*

**4.2** Furnishing false information or particulars would result in the forfeiture of the candidature as well as cancellation of admission to the course. In addition, it will invite the relevant provisions of the criminal law of the land.

**4.3** After scrutiny of applications, merit list of the different categories will be published in the website of LMEI [www.limen.in](http://www.limen.in) and in the notice boards of the college. Selection will be strictly in the order of merit. Selected candidates will be intimated through email but are advised to refer college notice boards and appear for the interview and final selection without fail.

#### **5. ADMISSION**

**5.1** For genuine reasons, principal will have the right to deny admission to any candidate even if otherwise eligible.

**5.2** No marks will be allotted for interview.

**5.3** Selected candidates shall take admission at the appointed time and date in the college after paying the admission fee, tuition fee, Caution Deposit etc, failing which the offer of admission will be cancelled. Tuition & special fee should be paid at the time of admission.

#### **6. FEESTRUCTURE\***

\* Subject to change depending on the decision by Government of Kerala

	<b>1<sup>st</sup> year</b>	<b>2<sup>nd</sup> year</b>	<b>3<sup>rd</sup> year</b>	<b>4<sup>th</sup> year</b>
Tuition Fee	60,000/-	60,000/	60,000/-	60,000/
Special Fee	37,605/-	25,605/-	25,605/	35,605/-
Caution deposit	10,000/-	NA	NA	NA
<b>Total</b>	<b>1,07,605/-</b>	<b>85,605/-</b>	<b>85,605/-</b>	<b>95,605/-</b>

## 6.1 Refund of fees

After closure of admissions, the seat if vacated cannot be filled up. Such seats will go vacant for the entire duration of the course. Therefore, those who leave the course after the closure of admissions will have to pay liquidated damages equivalent to the tuitions fees for the remaining period of the course. Any complaints in this regard shall be subject to the legal and factual scrutiny and the decisions of the ASC/FRC. The college shall return the Certificate and TC of these students, on execution of a bond by the student along with any of his/her Parents, undertaking to pay the amount that maybe ordered by the ASC/FRC of the Court of Law.

Those who leave the course after commencement of classes, but before closure of admissions, tuition fees will be refunded provided the institution could fill up the vacancy.

## 7. IMPORTANT DATES

ADMISSION SCHEDULE FOR THE ACADEMIC YEAR 2020-21		
No	EVENT/PARTICULARS	Date & Time
1	Issue of Application form begins ( <a href="http://www.limen.in">www.limen.in</a> )	27.07.2020
2	Last date of submission of online application	20.08.2020
3	Last date of submission of scanned copy of application, details of application fee and all supporting documents to the college mail ID <a href="mailto:admissions@lcoahs.edu.in">admissions@lcoahs.edu.in</a> )	20.08.2020 (Before 4 pm)
4	Publication of Provisional Rank List of applicant with remarks on website ( <a href="http://www.limen.in">www.limen.in</a> )	21.08.2020
5	In case of any discrepancies in Provisional Rank Lists, it may be intimated to the college office by E Mail to <a href="mailto:admissions@lcoahs.edu.in">admissions@lcoahs.edu.in</a>	22.08.2020 (Before 4 pm)
6	Provisional rank list of open & community quota seats including rejected list with reason before the ASC	23.08.2020
7	Publication of Open & Community rank list on the website ( <a href="http://www.limen.in">www.limen.in</a> )	24.08.2020
8	First online allotment (Verification of documents and commencement of admission)	05.09.2020 (10.00 am)
9	Publishing the joining and non-joining candidate list	05.09.2020

## **8. CODE OF CONDUCT**

Every student is required to adhere strictly to the code of conduct of the institution.

## **9. CAUTION**

### **9.1 Prohibition of Ragging:-**

Ragging / any type of misconduct towards any students either in the college campus or outside will be considered as a criminal offence and will be immediately reported to the police. Perpetrators will not be permitted to continue their studies. Every student shall at the time of admission furnish a character certificate from the institute where from he/she has passed the qualifying examination, which would mention the status his/ her behavioral pattern especially in terms as to whether he/ she has displayed persistent violent, or aggressive behavior or any desire to harm others.

Note: This prospectus is provisionally approved by the Admission Supervisory Committee for Medical Education in Kerala (ASC) (Order No. ASC100/20/PARAMEDICAL/SFPC, dated 25th July 2020.



