

BISHOP JEROME SCHOOL OF ARCHITECTURE & DESIGN



Bishop Jerome School of Architecture & Design is a part of Bishop Jerome Institute, Kollam, under the management of the Quilon Diocese of the Latin Catholic Church.

Vision Statement:

"Evolve as a centre of excellence in Architectural education, equipping young minds to create quality built environments directed by the needs and the ever changing character of our societies."

Established in 2010, the School of Architecture & Design has an annual intake of 40 students and is affiliated to the APJ Abdul Kalam Technological University.

The strength of the School lies in an excellent team of core faculty constituted by experts in various fields of study in Architecture, supported by a strong team of visiting faculty comprising eminent practising architects and the dedication and talent of the students. The results attained by the students of previous batches are commendable.

Eligibility for 2020 admissions: Pass in +2 level with Physics, Chemistry and Mathematics and a valid NATA Score



Affiliated to **APJ Abdul Kalam Technological University**



Approved by **Council of Architecture**



BISHOP JEROME INSTITUTE

Fathima College Road, Kollam, Kerala. 691 001

+91 474 2764052 / 53 +91 474 2764054

9847262686, 9447226381, 9447028270

bishopjeromegi@yahoo.com www.bjgi.in

**BISHOP JEROME INSTITUTE
SCHOOL OF ARCHITECTURE AND DESIGN**

ADMISSION AND COURSE INFORMATION BROCHURE



**BISHOP JEROME INSTITUTE
SCHOOL OF ARCHITECTURE AND DESIGN
FATIMA COLLEGE ROAD, KOLLAM 691001**

I INSTITUTION DETAILS

College Name with Address

BISHOP JEROME INSTITUTE,
SCHOOL OF ARCHITECTURE & DESIGN.
FATIMA COLLEGE ROAD, KOLLAM 691001
TEL. 0474 2764051/52/53

Email bishopjeromegi@yahoo.com

Web: www.bjgi.in

Run by:

Name of Management / Trust with Phone number

BISHOP JEROME FOUNDATION
An Educational Charitable Trust.

Managing Trustee

Name of Chairman / Managing Trustee

His Exc.Most Rev.Dr. Paul Antony Mullassery

Bishop of Quilon

Principal

Name

Dr.D.Roshan Kumar

Phone

0091 9447557433

II. ABOUT MANAGEMENT



The Institution is run and managed by Bishop Jerome Foundation (BJF), an Educational Charitable Trust to promote and provide world class Medical, Technical, Management and other professional education, and training, adequate to meet challenges of modern society by establishing and running colleges, Institutes and other teaching and training establishments without any profit motive. It aims at providing and fostering education for students belonging to backward classes and economically poor section of the society and deserving students of other sectors as well.

III ABOUT THE INSTITUTION

Bishop Jerome Institute (BJI) came into existence in 2010 and opened its hallowed portals to its first batch of students in 2010. It is a pristine eco-friendly campus sprawled in 12.8 acres of prime land in the heart of Kollam city, where professional education is provided in a discipline atmosphere. It maintains high academic standards and uncompromised standard of discipline. BJI has an excellent team of dedicated and highly qualified academicians in its Faculty and it has an enviable academic track record with its first architecture batch garnering the coveted first rank and gold medal in the University of Kerala (2015)

IV. MISSION STATEMENT

BJI is committed to provide University Education in a Christian atmosphere to deserving students. The College aims at maintaining an ambience conducive to academic pursuits, and encouraging in its alumni an observing eye and enquiring mind that should facilitate research and eventually raise them to the ranks of the eminent. The Institution also upholds a social mission, which is to turn out leaders with social commitment and moral values, leaders who will pioneer a social transformation for a brighter world.

V. VISION STATEMENT.

To impart Technical Education and foster a scientific temper that leads to academic excellence and to the development of an

ABOUT COLLEGE

integral
personality.

- Fully equipped modern laboratories, work shops and studios.
- Placements with reputed firms.
- Avenues for continuous assessment and improvement.
- Remedial tutorials for weak students of the lot.
- Continuous interface with industry.
- Focus on e-learning.
- Experiential learning with research orientation

VI COURSE OFFERED

Bachelor of Architecture (B.Arch) of 5 years duration- 40 seats.

(a) ADMISSION (B.Arch. Course)

Admission is offered only to eligible candidates as per prevailing Council of Architecture (CoA)/ University norms.

(1) Nationality

The candidate should be an Indian Citizen

(2) Age.

Applicant should have completed 17 years as on 31st of December 2020 and there is no upper age limit.

(b) DURATION OF COURSE AND SEATS

B.Arch. is a 5 years course consisting of 10 semesters including practical training and thesis. 1st and 2nd semesters shall be combined. Intake volume is 40 seats. (Number of seats might increase as and when permitted by the (CoA) and the Affiliating University. (A.P.J. Abul Kalam Technological University)

(c) FEES.

The Fees details are mentioned in detail in the brochure [page.# 8] Please note that the student has to pay the fees every year (That is 5 years) on the first working day of June every year. The fees mentioned herein is as per the Agreement with the University and Government orders issued there on for the academic year 2020-21. Any caution deposit paid will be refunded at the time of issuing TC and that too only as crossed cheque.

VII. HOSTEL ACCOMMODATION FOR STUDENTS.

Hostel accommodation is available for male and female students separately. Hostels are run by Rev. Priests for male students hostle and Rev.Sisters for female students hostels.

VIII RAGGING IS PROHIBITED.

1. Ragging or any type of nefarious misconduct that jeopardize the tranquil educational climate in the college campus or

outside will be deemed a noxious menace and attend to, with severe punitive measures. Ragging refers to “ any conduct whether by words, spoken or written or by an act which has the effect of teasing, treating or handling with rudeness or otherwise, any student indulging in rowdy or undisciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or junior student or asking the students to do any act or perform something which a student will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or morale of a fresh or junior student.” The incident of ragging will be strictly dealt with as per prevailing AICTE/ Government/ University stipulations.

2. No political activities shall be organized in the college by any student. No posters or flags of any political party or organizations shall be displayed in the college. Any such act will be treated seriously and will invite disciplinary actions.
3. Students shall not form any associations or organize processions in the college or college premises.
4. The B.Arch. course is non-vacation course. So no student shall claim for vacation or study leave unless or otherwise the Government or University declare so.
5. Mobile phones are strictly banned in the campus.
6. All students shall make the annual fees payment on the first day of June every academic year. The college will not be responsible for the delay in starting next year classes due to the delay in the conduct of annual examinations by the University. Delay in fees payment will attract fine.
7. The College will be having its own uniform for the students. All students who join the college have to follow the uniform and dress code of the college strictly.
8. Identity card is mandatory for all students to enter the college campus of BJI.
9. Students shall pay the fees in time. The fees for first year need to be paid at the time of admission. The fees for all the ensuing years to be paid on or before the first working day of June every year.
10. The students who do not pay fees in time will have to pay a fine.
11. No student will be permitted in the college if yearly/semester fees is not paid beyond second calendar month after the first working day of June every year.

IX ADMISSION

(1) INTRODUCTION

This prospectus contains the rules and regulations applicable for selection and admission to B.Arch course in BJI, run and managed by Bishop Jerome Foundation, located at Bishop's House, Thangassery, Kollam.

As per the agreement with the State Government, 20 seats will be Government seats and the other 20 will be Management seats. Government seats will be filled from the list of the Commissioner for Common Entrance Examination. The remaining seats are filled by the Management without collecting donation of any form.

(2) CRITERIA OF ELIGIBILITY FOR ADMISSION

- a) Admission is offered only to eligible candidates as per prevailing norms of the University and the Council of Architecture. (Ref:CA/5/Academic/KL 08 dt. 16/6/2020.)
- b) Candidate must be a citizen of India.
- c) In view of the Covid-19 pandemic, CoA has relaxed the eligibility for admission parameters for the admission year 2020-21 as under. Accordingly, Candidates who have passed an examination at the end of the 10+2 scheme of examination with Physics, Chemistry and Mathematics or pass in 10+3 Diploma with Mathematics as the case may be, are eligible for admission.
- d) In addition, candidates will have to pass in the NATA (National aptitude test in Architecture)/JEE. Reserved category (SC/ST/SEBC) candidates should also have to pass NATA /JEE paper II as per guidelines of the Council of Architecture. (The College will have the right to fix higher mark criteria for admission to Management seats for promoting higher standards in the college.) The above relaxation shall be valid for the academic session 2020-21 only, irrespective of the year in which a candidate has passed 10+2 or 10+3 examination.
- e) Age: Applicant should have completed 17 years of age as on 31st December 2020.No relaxation of age will be allowed. Copy of relevant page of the school record namely SSLC/CBSE/ICSE certificate showing the date of birth/ copy of the birth certificate from appropriate authority should be furnished along with the application attested by a Gazetted Officer / Head of the Institution where the student had studied.

X HOW TO APPLY

- a) The candidates shall apply online for B.Arch. course. The link for applying is available in the college website – www.bjgi.in
All the candidates shall pay the application fees of Rs.500/- on line with all the relevant documents uploaded if available. In case the document are not forthcoming, it should be produced (in originals) at the time of admission. Start of applications: 15th of August 2020.
- b) Last date for submission of application
The last date for submitting online application is not fixed yet, and it is conditional on the date the NATA examination rank list is published. (The first NATA test shall be conducted on the 29th of August 2020, while the second test is tentatively scheduled for 2nd or 3rd week of September, 2020)
- c) The hard copy of application form should reach the concerned college at the earliest, after publication of the NATA rank list.
- d) On line applications submitted to the office should be complete in all respects. The candidates should fill in all the details called for in the application form.
- e) Selection for Management seats will be based on merit as per the rank list published. Selected candidates have to appear for an interview before the final selection without exception. No separate marks will be awarded for the interview.

XI RANK LIST AND SELECTION PROCEDURE.

1. Rank list for admission to B.Arch course will be prepared by giving equal weightage to the score obtained in the ‘National aptitude test in Architecture’(NATA) and to the marks /grades obtained in the qualifying examination by the candidate. (As per the guidelines of the CoA, India) Marks obtained by the candidate in the NATA out of 200 will be added to the total marks /*grades secured by the candidate in the qualifying examination computed out of 200. The rank list will be prepared based on the total marks obtained out of 400 computed as above. (*if the grades are awarded to candidates in their qualifying examination, it will be converted to equivalent marks for the purpose.)
Candidates to be considered for inclusion in the rank list for allotment to B.Arch. course in all the colleges have to appear for NATA and secure minimum score as prescribed by the CoA.

2. Admission will be made by the college based on the applications received in the college. The rank list will be prepared and published on the notice board of the college.
3. In case of a tie in the total marks, the marks in NATA examination will be counted. If there is still a tie, the marks for Maths will be counted. If a tie still exists, the age of the candidate will be taken into account, the elder preferred to the younger. If a tie still exists, the alphabetical ascending order of the name of the candidate in English will be taken into account.
4. Furnishing false information / particulars would result in the forfeiture of the candidacy as well as cancellation of admission to the course, and in addition, will attract relevant provisions of criminal law of the land.
5. Seats lying vacant after the date fixed for the completion of admission will be treated as lapsed seats and can be filled up by the college from among the applications received from the eligible candidates.

XII. 1. FEE STRUCTURE AND DOCUMENTATION

Selected candidates shall complete admission formalities at the scheduled time and date in the college, after paying the tuition fees and other fees, failing which the admission will be cancelled. The fees details is mentioned in detail below. Please note that the students have to pay the fees every year (that is 5 years) on the first working day of June every year.

The fees structure will be as per the agreement executed with the Government by the Association of Architectural colleges, and the Govt.order in this regard will be applicable.

The total fees to be paid is as follows. (Kindly note, that the fees mentioned below is as per the G.O in 2017-18 and the fees for 2020-21 admission may be subject to change)

FEES STRUCTURE						
S.No	Description	NRI [15%]	Mgmt [35%]	Govt. Seats		Remarks
				General 25%	Lower income 25%	
2	Tuition fees *	220,000	137,500	55,000	55,000	
2	Special fees	40,000	40,000	25,000	Nil	
3	Interest free Refundable Caution deposit **	175,000	175,000	Nil	Nil	

*Annual fees for each academic year.

****Refundable without interest after completion of the course**

Institution fee, University Fee, Uniform charge, ID card, Insurance, Internet, Locker, Extracurricular fees, Transport charges (College bus service if availed) will also be charged extra at the time of admission.

Above Tuition fees is as per G.O(M.S.) No.158/2019/ E.Edn dated 11-6-2019. The fee mentioned above is as per the agreement and G.O for academic year 2020-21. The Management has given its proposal to the Fees regulatory Committee for a different/Higher fees. The students securing admission to this college will have to pay the new fees. Any caution deposit paid will be refunded at the time of issuing TC and that too only as crossed cheque. The Tuition fees and special fees shall be paid every year on the first working day of June.

Selected candidates shall take admission at the scheduled time and date in the college after paying the tuition fees and other fees, failing which the admission will be cancelled. Fees as per the prospectus must be paid at the time of admission, without which admission will not be granted.

XIII REFUND / ADJUSTMENT OF FEES.

Students are advised that they do not look at the Architecture course as a time pass. They shall study the syllabus before they apply for the course and make sure it's the course of their choice and aptitude and they are also invited to discuss with the faculties in the college and understand the course and the college in detail well in advance. If required, the candidate shall also discuss with Architects in the field and understand the course and profession thoroughly before applying for the course. Once the candidate joins the course they must be dedicated and disciplined. Leaving the course in between, will cause great difficulty for the college and also for the society. Please understand, many genuine interested students are waiting to join the course and once a candidate joins through the approved intake process, and then leaves in between without completing the course, that candidate is depriving a chance for the genuine candidates on wait to join this college. So any student who joins the course and discontinues the course after closure of admission date or after closure of admissions, or any time in between will have to pay the entire fees of the 5 year course(B.Arch.) for causing damage and financial loss to the college.

If any candidate admitted in B.Arch course discontinues the studies after the cut off date for closing the admissions fixed by the Govt/ or in mutual agreement with Govt, he/she is liable to pay a liquidated damage equal to the total annual tuition fees for the entire course. (Total fee for the entire 5 years of the B.Arch.course), less the fee paid by him/her. In all such cases the Transfer Certificate will be issued only after remittance of liquidated damages to the college.

XIV ORIGINAL CERTIFICATES/DOCUMENTS TO BE PRODUCED BY THE STUDENT AT THE TIME OF ADMISSION.

1. Hard copy of the admission form (to be signed while at the college)
2. Admission memo (Issued by the CEE or by college)
3. Marks / NATA score submission data sheet for B.Arch.
4. SSLC or X pass certificate along with mark list (Original with 2 attested copies)
5. PDC or XI and XII mark list / memo along with pass certificates (Original and 2 attested copies)
6. Transfer certificate.
7. Migration Certificate (If applicable)
8. Course and conduct certificate (From the institution last attended with six months validity)
9. Income certificate (If applicable)
10. Caste Certificate (If applicable)
11. Physical fitness certificate (in the format given by the CEE)
12. Passport size photograph (4 numbers) and stamp size 1 number.
13. Original cash receipt from bank (for Merit quota students only)

DECLARATION

I have read and understood all the terms, conditions and rules and regulations mentioned and described in the 2020-21 Admission and course information brochure. I also understand that any breach in the rules by way of misconduct, ragging, indiscipline etc.. will be dealt with and punished severely by the college. I also agree to pay the fees mentioned above for the five academic years. I agree to abide by all the terms and rules mentioned in the aforesaid admission and Course information Brochure.

Students name and Signature :

Address :

Branch. : B.Arch 2020-25 Batch.

Date :

PARENTS UNDERTAKING

I do agree that, the clauses of the above undertaking by my ward is binding to me in its entirety and I will strive hard to ensure the good conduct of my ward in the institution in all senses for entire duration of the course.

Signature

Name.

SEMESTER 1					
	Course Code	Subject	Hours	Credits	Exam Slot
1	AS101	Introduction to Architecture	3	3	A
2	ES101	Theory of Structures-I	3	3	B
3	MA103	Mathematics	2	2	C
4	AS103	Architectural Drawing and Graphics-I	4	3	S
5	AS105	Basic Design	8	8	T
		Building materials and Construction			
6	BC101	Techniques - I	3	2	U
7	AS107	Visual Arts and Theory	3	3	V
8	PS101	Communication Skills and Techniques	2	1	W
			28	25	
		L- Lecture T-Tutorial S -Studio P/D Practical Drawing			

SEMESTER 2					
	Course Code	Subject	Hours	Credits	Exam Slot
1	AS102	Architectural Appreciation	3	3	A
2	EH102	History Of Architecture -I	3	3	B
3	ES102	Theory of Structures -II	3	3	C
4	AS104	Architectural Drawing and Graphics -II	3	3	S
5	AS106	Architectural Design -I	8	8	T
		Building materials and Construction			
6	BC102	Techniques - II	4	3	U
7	PS102	Model Making Workshop	3	1	V
			27	24	

SEMESTER 3					
	Course Code	Subject	Hours	Credits	Exam Slot
1	AS201	Climate and Built Form -I	3	3	A
2	EH201	History of Architecture-II	3	3	B
3	ES201	Theory of Structures -III	3	3	C
4	ES203	Site Surveying and Analysis	3	3	D
5	AS203	Architectural Design -II	9	9	S
		Building materials and Construction			
6	BC201	Techniques - III	4	3	T
7	PS201	Building Science Lab	2	1	U
			27	25	

SEMESTER 4					
	Course Code	Subject	Hours	Credits	Exam Slot
1	AS202	Climate and Built Form -II	2	2	A
2	EH202	History of Architecture	3	3	B
3	ES202	Theory of Structures-IV	3	3	C
		Building Services Plumbing and			
4	ES204	Sanitation	3	3	D
5	AS204	Architectural Design -III	10	10	S
		Building Materials and Construction			
6	BC202	Techniques-IV	4	3	T
7	PS202	Architectural Software Training	2	1	U
			27	25	

SEMESTER 5

	Course Code	Subject	Hours	Credits	Exam Slot
1	AS301	Landscape Architecture	4	4	A
2	EH301	History of Architecture -IV	3	3	B
3	ES301	Theory Of Structures- V	3	3	C
4	ES303	Building Services Electrical and Lighting	2	2	D
5	AS303	Architectural Design -IV	10	10	S
		Building materials and Construction			
6	BC301	Techniques-V	4	3	T
			26	25	

SEMESTER 6

	Course Code	Subject	Hours	Credits	Exam Slot
1	AS302	History of Architecture -V	3	3	A
2	PE 3XX	Elective -I	2	2	B
3	ES302	Theory Of Structures-VI	3	3	C
4	ES304	Building Services HVAC	2	2	D
5	AS304	Architectural Design -V	10	10	S
6	AS306	Working Drawing	2	1	T
		Building Materials and Construction			
7	BC302	Techniques-VI	4	3	U
			26	24	

PE362 Vernacular Architecture of Kerala
 PE364 Principles of Human Settlements
 PE366 Interior Design
 PE368 Tropical Architecture
 PE372 Economics and Product Design
 PE374 Architectural Journalism

SEMESTER 7

	Course Code	Subject	Hours	Credits	Exam Slot
1	PT401	Practical Training		8	S

SEMESTER 8					
	Course Code	Subject	Hours	Credits	Exam Slot
1	AS402	Architectural Acoustics	3	3	A
2	PE4XX	Elective 2	3	3	B
3	AS404	Urban Design	3	3	C
4	ES402	Estimation Specification and Budgeting	4	4	D
5	AS406	Architectural Design -VI	12	12	S
6	AS408	Architectural Research Methodology	2	2	T
			27	27	

PE462 Industrial Architecture
Behavioural and Environmental Studies
PE464 in Architecture
PE466 Glass Technologies in Architecture
PE468 Sustainable Architecture
PE472 Architectural Conservation
PE474 Cost Effective Technology

SEMESTER 9					
	Course Code	Subject	Hours	Credits	Exam Slot
1	AS501	Urban Planning	3	3	A
2	AS503	Housing	2	2	B
3	PE5XX	Elective -3	3	3	C
4	PP501	Professional Practice	3	3	D
5	AS505	Architectural Design -VII	14	14	S
6	AS507	Dissertation	2	2	T
			27	27	

PE561 Advanced Construction Technology
PE563 Construction and Project Management
PE565 Earthquake Resistant Building
PE567 Contemporary process in Architecture
PE 569 Service in high Rise Buildings
PE571 Disaster Management and Mitigation

SEMESTER 10					
	Course Code	Subject	Hours	Credits	Exam Slot
	AS502	Architectural Thesis		15	S