Information Brochure

Infor INFORMATION BROCHURE of Centralized Admission for Master of Technology (M. Tech.) and Master of Architecture Programmes (CAM-2024) Academic Session 2024-25



BIKANER TECHNICAL UNIVERSITY Karni Industrial Area, Pugal Road BIKANER-334004



Hon'ble Chancellor Shri Kalraj Mishra Governor of Rajasthan



Hon'ble Vice Chancellor Prof. Ajay Kumar Sharma Bikaner Technical University

PREFACE

CAM-2024 is a Centralized Admission process for M.Tech. and M.Arch. programs offered at various government and private colleges of Rajasthan. CAM 2024 is conducted by Bikaner Technical University (BTU) Bikaner, Rajasthan. The information brochure is an important document designed and published to help the candidates seeking admission in the first year of Postgraduate Programmes leading to Master's degree in Government aided and private unaided technical institutions of Rajasthan of Bikaner Technical University (BTU), Bikaner and Rajasthan Technical University (RTU), Kota.

All the admission will be made through Centralized Admission for M.Tech. /M.Arch. for the academic year 2024-25. Authorized details of admission through CAM 2024 will be forwarded to respective universities for enrollment purpose. All unauthorized admissions will not be considered for enrollment. Candidates are advised to read this information brochure carefully before applying for CAM 2024.



IMPORTANT UNDERTAKING BY THE CANDIDATE

"Candidate must ensure the following important undertaking before applying for CAM 2024"

I ______ (name of applicant) S/D/o ______ hereby undertake that:

- 1. I have read all the guidelines (information brochure and on website), eligibility conditions for respective programmes for which I seek admission through CAM 2024.
- 2. I am aware and abide by all eligibility criteria as mentioned in brochure and ensure that I fulfill all such conditions for taking admission in M. Tech./M. Arch. Programme.
- 3. I undertake that I shall provide only authentic information and the entire document uploaded/provided are self-attested. In case any information given by me is found incorrect at any point of time, my admission/candidature will automatically stand **CANCELLED** without any further reference. I will be solely liable for all the consequences and my registration fee will be stand forfeited.
- 4. I am aware that after submitting the application form, I would not be able to change any information at any stage through online or offline medium.
- 5. I also understand that I have online paying facility (UPI/Credit/debit/net-banking/QR Code) to pay the registration fees.
- 6. I also understand that any grievance or complaint shall not be entertained after taking admission in the respective course.

Signature of applicant

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1. About Bikaner Technical University

Bikaner Technical University (BTU) is a Technical State University located in Bikaner in the state of Rajasthan. It was established by the Act. No. 29 of 2017 by the Government of Rajasthan to enhance the technical education across the state. The university is located in the western side of Rajasthan in Bikaner district. University is located about 10 km from the Bikaner railway station and 22 Km from Nal Airport.

The Hon'ble Governor of Rajasthan Shri. Kalraj Mishra is the His Excellency Chancellor, and Prof. Ajay Kumar Sharma is the Hon'ble Vice-Chancellor of the University.

The aim of the University is to provide quality technical education which may help Rajasthan in its technical development and will boost technical environment in the country. The University offers almost all the disciplines related to technical education including Bachelor of Technology, Master of Technology, Master of Business Administration, Master of Computer Applications, and Bachelor of Design. Recently Bachlor of Business Administration and Bachelor of Computer Application are also included as per AICTE guidelines. BTU also offers Ph.D. programs in Engineering and Technology from various research centers.

The Bikaner Technical University currently affiliates about 32 Engineering Colleges, 01 Architecture College, 12 Colleges offering MCA, 20 Colleges offering MBA. BTU also host 19 Research Centers of various Engineering, Management and Computer Application field. BTU nurtures the academic growth of more than thirteen thousand students studying in the various constituent and affiliated institutes.

Thousands of students graduate from the University every year and many attain postgraduation. The University is making steady progress in developing and providing best technical environment for education and will continue to serve the state and nation in coming years.

2. List of Available M. Tech. and M.Arch. programmes

The tentative list of the available M. Tech. programmes and concerned affiliated colleges of BTU and RTU for the session 2024-25 is mentioned in Seat Matrix.

 Table 1: Tentative Seat Matrix of University/Constituent Govt. Colleges for Admission to M. Tech.

 Programmes

College Name	Branch	Seats
Bikaner Technical University	Data Science	18
Bikaner Technical University	Geotechnical Engineering	18
Bikaner Technical University	Machine Design	18
Bikaner Technical University	Material Science and Engineering	18
Bikaner Technical University	Power Systems	18
Engineering College Ajmer	Computer Science and Engineering	9
Engineering College Ajmer	Digital Communications	9
Engineering College Ajmer	Information Technology	9
En <mark>gineering Colle</mark> ge Ajmer	Power System	18
Engineering College Ajmer	Production Engineering	18
Engineering College Ajmer	Renewable Energy	18
Engineering College Ajmer	Software Engineering	9
Engineering College Ajmer	VLSI Design and Embedded Systems	18
Engineering College Bikaner	Power Systems	18
Engineering College Bikaner	Software Engineering	9
Engineering College Bikaner	Thermal Engineering	9
Govt. Mahila Engineering College Ajmer	Computer Engineering	24
Govt. Mahila Engineering College Ajmer	Power Systems	12
Govt. Mahila Engineering College Ajmer	Digital Communication	12
MLV Textile & Engineering College Bhilwara	Textile Technology	18
University Departments, Rajasthan Technical University Kota	Computer Engineering	12
University Departments, Rajasthan Technical University Kota	Control & Instrumentation	12
University Departments, Rajasthan Technical University Kota	Digital Communications Engineering	12
University Departments, Rajasthan Technical University Kota	Environmental Engineering	12
University Departments, Rajasthan Technical University Kota	Geotechnical Engineering	12
University Departments, Rajasthan Technical University Kota	Industrial Engineering and Management	12
University Departments, Rajasthan Technical University Kota	Machine Design	12
University Departments, Rajasthan Technical University Kota	Nano-Technology	12

University Departments, Rajasthan Technical University Kota	Power Electronics and Electrical Drives	12
University Departments, Rajasthan Technical University Kota	Power Systems Engineering	12
University Departments, Rajasthan Technical University Kota	Structural Engineering	12
University Departments, Rajasthan Technical University Kota	Renewable Energy	12
University Departments, Rajasthan Technical University Kota	Transportation Engineering	12

Table 2: Tentative Seat Matrix of Private Colleges for Admission to M.Tech. / M.Arch. Programmes

College Name	Branch	Seats	
Aravali Instit <mark>ute of Technical Studies</mark> , U <mark>daipur</mark>	Software Engineering	12	
Arya College of Engineering & Information Technology, Jaipur	Computer Science and Engineering	18	
Arya College of Engineering & Information Technology, Jaipur	Digital Communications	18	
Arya College of Engineering & Information Technology, Jaipur	Power Systems	18	
Arya College of Engineering, Jaipur	Computer Science and Engineering	18	
Arya College of Engineering, Jaipur	Structural Design	18	
Ar <mark>yabhatta Colleg</mark> e of Engineering and Research Center, Ajmer	Power Systems	18	
Ar <mark>yab</mark> hatta College of Engineeri <mark>ng an</mark> d Research Center, Ajmer	Production Engineering	18	
B. <mark>K. Birla Inst</mark> itute Engineering and Technology, Pilani	Computer Science and Engineering	18	
B. <mark>K. Bi</mark> rla Institute Engineering and Technology, Pilani	Electronics and Communication (VLSI Design)	18	
Compucom Institute of Technology and Management, Jaipur	Computer Science and Engineering	18	
Geetanjali Institute of Technical Studies Udaipur	Computer Science and Engineering	18	
Geetanjali Institute of Technical Studies Udaipur	Digital Communications	12	
Geetanjali Institute of Technical Studies Udaipur	Industrial Engineering and Management	9	
Geetanjali Institute of Technical Studies Udaipur	Power Systems	12	
Global Institute of Technology, Jaipur	Computer Science	9	
Global Institute of Technology, Jaipur	Data Sciences	18	
Global Institute of Technology, Jaipur	Information Technology	18	
Gurukul Institute of Engineering and Technology, Kota	Computer Engineering	9	
Jaipur Engineerin <mark>g College</mark>	Computer Science	18	
Jaipur Engineering College	Digital Communications	18	
Jaipur Engineering College	Power Systems	18	
Jaipur Engineering College	Production Engineering	18	
Jaipur Institute of Technology - Group of institutions	Computer Engineering	15	
Jaipur Institute of Technology - Group of institutions	Power Systems Engineering	15	
Jaipur Institute of Technology - Group of institutions, Jaipur	Digital Communications		
Jaipur Institute of Technology - Group of institutions, Jaipur	Production Engineering	20	

Jodhpur Institute of Engineering and Technology, Jodhpur	Data Science	9
Jodhpur Institute of Engineering and Technology, Jodhpur	Power Systems	9
Jodhpur Institute of Engineering and Technology, Jodhpur	Thermal Engineering	9
Jodhpur Institute of Engineering and Technology, Jodhpur	Digital Communication	9
Laxmi Devi Institute of Engineering & Technology, Alwar	Computer Science and Engineering	18
Manda Institute of Technology, Bikaner	Geotechnical Engineering	18
Manda Institute of Technology, Bikaner	Renewable Energy	9
Modern Institute of Technology & Research Centre Alwar	Computer Science and Engineering	6
Modern Institute of Technology & Research Centre Alwar	Production Engineering	6
Modi Institute of Technology, Kota	Digital Communications	9
Rajasthan College of Engineering for Women, Jaipur	Computer Science and Engineering	18
Rajasthan College of Engineering for Women, Jaipur	Digital Communications	9
Rajasthan College of Engineering for Women, Jaipur	Power Systems	9
Rajasthan Institute of Engineering and Technology Jaipur	Computer Science and Engineering	13
Rajasthan Institute of Engineering and Technology Jaipur	Digital Communications	7
Raj <mark>asthan Institute</mark> of Engineering and Technology Jaipur	Power Systems	13
Ra <mark>jast</mark> han Institute of Engineering and Technology Jaipur	Production Engineering	13
Ra <mark>jasthan Institu</mark> te of Engineeri <mark>ng an</mark> d Technology Jaipur	Software Engineering	9
Ra <mark>jasthan Institute</mark> of Engineering and Technology Jaipur	VLSI	7
Regional College for Education Research & Technology, Jaipur	Digital Communications	<mark>3</mark> 0
Regional College for Education Research & Technology, Jaipur	Pow <mark>er Systems</mark>	30
Regional College for Education Research & Technology, Jaipur	Production Engineering	30
Regional College for Education Research & Technology, Jaipur	Structural Engineering	30
Shekhawati Institute of Engineering and Technology, Sikar	Computer Science and Engineering	24
Shekhawati Institute of Engineering and Technology, Sikar	Mechanical Engineering	24
Shekhawati Institute of Engineering and Technology, Sikar	Power Systems	24
Shrinathji Institute of Technology & Engineering, Nathdwara	Digital Communications	18
Shrinathji Institute of Technology & Engineering, Nathdwara	Power Systems	18
Shrinathji Institute of Technology & Engineering, Nathdwara	Software Engineering	18
Sobhasaria Group of Institutions, Sikar	Computer Science and Engineering	18
Sobhasaria Group of Institutions, Sikar	Power Systems	18
Sobhasaria Group of Institutions, Sikar	Renewable Energy Technology	18
Sri Balaji College of Engineering and Technology, Jaipur	Power Systems	18
Sri Balaji College of Engineering and Technology, Jaipur	Computer Science and Engineering	18
Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	Digital Communications	9
Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	Power Systems	18

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	Renewable Energy	18
Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	Transportation Engineering	18
Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	Computer Science	18
Yagyavalkya Institute of Technology, Jaipur	Computer Science	18
Yagyavalkya Institute of Technology, Jaipur	Digital Communications	18
Yagyavalkya Institute of Technology, Jaipur	Power Systems	18
Yagyavalkya Institute of Technology, Jaipur	Production Engineering	18
Yagyavalkya Institute of Technology, Jaipur	Structural Engineering	18

 Table 3: Tentative Seat Matrix of Colleges for Admission to M.Tech. (PG-Professional Courses)

Colle <mark>ge Na</mark> me	Branch	Seats
University Departments, Rajasthan Technical University Kota	Environmental Engineering	15
University Departments, Rajasthan Technical University Kota	Power Systems Engineering	15
Un <mark>iver</mark> sity Departments, Rajasthan Technical University Kota	Structural Engineering	15



3 College fee Structure

The allotted candidate has to pay an installment of college fee (as per the decisions taken by State Level Fees Committee) before reporting to first allotted institute in that particular institute. Once the candidate has deposited this fee, he/she has not to deposit any fee at the time of subsequent reporting to upward allotted institute, if any. This fee deposited by candidate will have to be reconciled and exchanged between each other appropriately by participating institute within the time line of four weeks from the last date of final upward round centralized admission.

As per the directions of the State Level Fee Committee, the interim fee structure for Engineering courses for the session 2023-24 is as mentioned in Fee Order on the CAM website. Further, it may be noted that the directions from the state level fee committee or by the state government will be applicable for the session 2024-25 and afterwards. The candidates shall be required to pay the fee as prescribed by the Committee.

4 Important Dates and Tentative Schedule

The tentative schedule of all activity for the admissions through CAM 2024 is mentioned in the *Schedules* on the CAM website (www.btu.ac.in and https://btucam2024.com). The tentative schedule may change as per the direction of State Government/AICTE/UGC/any other competent authority. Candidates are required to visit the website regularly as updates will be uploaded on the website of BTU/CAM 2024 only.

5 Eligibility Criteria for Admission

Admissions for the session 2024-25 will be based on valid and eligible GATE Score of the year 2022-2024 preferably. However, candidates without GATE score but possessing B.E./B.Tech. degree or equivalent (As mentioned in Table 2) can also apply. It is important to mention here that the scholarship offered in M.Tech./M.Arch. for GATE qualified candidates shall be as per AICTE norms which is 12400/- per month for 24 months. For more details about AICTE scholarship, candidates are advised to visit https://www.aicte-india.org/schemes/students-development-schemes/PG-Scholarship-Scheme

Candidates who appeared in qualifying degree examinations in the academic session 2023-24 and possessing valid GATE score card need to upload their marksheet of passing the qualifying degree before the last date with their login credentials to <u>https://btucam2024.com</u>, and present the marks sheet of qualifying degree examination at the time of reporting to the allotted institute positively, failing which their candidature shall be cancelled.

A candidate must ensure their eligibility for admission in various M.Tech./M.Arch. programmes in the affiliated institutions and University Departments of RTU Kota and BTU Bikaner before filling up the application form of CAM-2024.

If a non-eligible candidate is admitted due to any reason, then the admission of such candidate will be

cancelled even at the later stage.

5.1 Minimum Qualification Required

AICTE guidelines of approval process handbook 2024-27 Annexure 8.2 will be applicable to the candidates seeking admission for M.Tech./M.Arch. Programme. Candidates must ensure following minimum qualification.

- (i) A candidate must hold B.E./B.Tech. degree in appropriate discipline mentioned in Table 2 from RTU/BTU or any other recognized University/Institution or any other examinations recognized as equivalent thereto by competent authority.
- (ii) Candidate must have minimum 50% (5.75 CGPA on 10 points scale and equivalent) marks in the qualifying degree examination (45% or 5.25 CGPA on 10 points scale of relaxation is admissible for SC, ST, OBC, MBC, SBC, PwD and EWS candidates). If a recognized university has an approved conversion formula of CGPA into percentage then it will be applicable on producing the certificate of conversion from the concerned University. Otherwise AICTE approved conversion formula will be used i.e., Equivalent CGPA = Percentage/10 + 0.75.
- (iii) Candidates having B.Arch. degree and seeking admission to M. Arch/M. Plan programmes should possess 50% (5.75 CGPA on 10 points scale and equivalent) and 45% (5.25 CGPA on 10 points scale and equivalent) in case of reserved category, as per requirement of COA.
- (iv) Candidates with qualifications obtained through examinations conducted by professional societies recognized by MHRD/UGC/AIU/UPSC/AICTE {e.g. AMIE by Institute of Engineers (India); AMICE by Institute of Civil Engineers (India); IEE} as equivalent to B.E./B.Tech.
- (v) Candidates having M.Sc./MCA seeking admission to certain M.Tech. programmes should possess valid and qualified GATE score of the relevant branch. The equivalency of any degree for admission to any Programme will be decided by respective University.
- (vi) The eligibility criteria given in the following Table are minimum and mere possessing the same does not qualify the eligibility for admissions. University/ies may prescribe any other requirements over and above these conditions.

Branch/ Department	Specialization	Eligibility for admission as per UG Degree	
	Environmental Engineering	B.E. or B.Tech. in Civil/Chemical/ Mechanical/ Metallurgy /Agriculture/Bio-Medical/Petro-Chemical/All B.Tech. Branches	
Civil	Geotechnical Engineering	B.E. or B. Tech. in Civil, Construction Technology	
Civil Engineering	Structural Engineering	B.E. or B. Tech. in Civil, Construction Technology	
	Structural Design	B.E. or B. Tech. in Civil, Construction Technology	
	Transportation Engineering	B.E. or B. Tech. in Civil, Construction Technology	
	Computer Science	B.E. or B. Tech. in Computer / Information Technology, MCA (mathematics as optional in UG)/M.Sc. (Info. Tech.)/M.Sc. (Computer Science)	
	Software Engineering	B.E. or B. Tech. in Computer/Information Technology	
Computer Science	Data Science	B. Tech. in Computer Engineering/ Information Technology Electronics and Communication Engineering or MCA, M.Sc. i Computer Science/IT/Cyber Security with first division	
	Information Technology	B.E. or B.Tech. in Computer/Information Technology/Electronic and Communication, MCA (mathematics as optional in UG)/M.Sc (Info. Tech.)/M.Sc.(Comp. Sc., Electronics and Communication)	
Electrical	Power System	B.E. or B.Tech. in Electrical/Electrical and Electronics Engineering/EIC/Applied Electronics	
Engineering	Power Electronics and Electrical Drives	B.E. or B.Tech. in Electrical /Electrical and Electronics Engineerin	
Electronics Engineering	Control & Instrumentation	B.E. or B.Tech. in Electronics/Applied Electronics/Electronics of Communication / Biomedical Engineering /EI & C/ Electrical and Electronics	
	VLSI Design and Embedded Systems	 B.Tech. (Electronics and Communication), B.Tech.(Electronics) B.Tech.(Electrical), B.Tech.(Instrumentation), B.Tech.(Electronic and Instrumentation) or equivalent, M.Sc. (Physics/Electronics) 	
	Digital Communication	B.E. or B.Tech. in Electronics/Applied Electronics/Instrumentatio Electrical and Electronics/ Electronics & Communication / Biomedical Engineering /EI &C / M.Sc. (Electronics)/Electrical an Electronics	
	VLSI Design	B.E. or B.Tech. in Electronics and communication/Applied Electronics/Computer Engineering	
	Industrial Engineering and Management (IEM)	B.E. or B.Tech. in Production & Industrial Mechanical/Automobile/Aero-Space / Agricultural / Chemical Computer Science / Electronics and Communication/Electrica Information Technology/ Mining/ Industrial/ M.Sc. (Mathematics with 60% marks	
	Machine Design	B.E. or B.Tech. in Mechanical/Production & Industrial/Automobi & Aerospace Engineering	

Table 4a: Eligibility for Branches of M. Tech. Programmes

Mechanical Engineering	Production Engineering	B.E. or B.Tech. in Production & Industrial/Mechanical /Production/Metallurgy		
	Thermal Engineering	B.E. or B.Tech. in Mechanical/Automobile/Aerospace /Energy/Chemical		
	Mechanical Engineering	B.E. or B.Tech. in Mechanical/Production & Industrial / Automobile / Aerospace Engineering		
	Nanotechnology (Electromechanical)	B.E. or B.Tech. in Electronics and Communication, Electronics and Instrumentation, Electrical, Mechanical, Production & Industrial, Electrical and Electronics, Automobile and Production		
Nanotechnology	Nanotechnology (Structures)	B.E. or B.Tech. in Civil and Structures and B.Arch.		
	Nanotechnology (Textile)	B.E. or B.Tech. in Textile Technology, Textile Engineering, Textile Chemistry		
Renewable Energy Technology	Renewable Energy Technology	Any branch of Engineering (B.E. or B.Tech.)/ M.Sc. (Physics) with 60% marks		
Textile Technology	Textile Technology	B.E. or B.Tech. in Textile Technology/Textile Engineering/Textile Chemistry		
Ceramic Engineering	Material Science and Engineering	B.E. or B. Tech. in Material/Ceramic/Polymer/Plastic/Mechanical/ Metallurgy/ Chemical/ Electronics/ Nanotechnology or M.Sc. degree (60% Marks) with valid GATE score provided that the candidate has passed B.Sc./ B.Sc. (Hons.) examination with Physics/ Chemistry/ Mathematics.		
Architecture/ Planning	M. Arch. (Architectural Conservation)	Bachelor degree in Architecture		
8	M. Plan. (Urban and Regional Planning)	Bachelor degree in Planning/Architecture/Civil Engineering Or Master Degree of Geography/ Economics/ Social Sciences or equivalent degree		

S. No.	Existing approved Branch Name	Branch names for which eligibility proposed similar to as Column no. 2*
1	Structural Engineering	Structural Design
2	Computer Science	Computer Engineering Computer Science & Engineering
3	Digital Communications	Digital Communication Engineering
4	Power Systems	Power Systems Engineering
5	VLSI Design	VLSI, Electronics & Communication (VLSI Design)
6	Renewable Energy Technology	Renewable Energy
7	Nano-Technology (Electromechanical)	Nano-Technology
8	Data Sciences	Data Science

\$ Only in BTU, Bikaner

5.2 Eligibility for admission in M.Tech. (PG-Professional Courses)

- A. Professionals working in Registered Industry / Organization (Central / State) / Private/ Public Limited Company/ MSMEs located within 50 KM radial distance from the Institute.
- B. Minimum of ONE Year Full time / Regular working Experience
- C. Qualification/Specialization for admission in M.Tech. will be same as per table 4-a and 4-b.

6 Reservation of Seats

The reservation of seats as prescribed by the Government of Rajasthan and order No. $\mathfrak{F}.1(6)/\mathfrak{n}.\mathfrak{k}$. dated 03 Feb 2021, received from Secretary department of technical education, the reservation on all types of seats (self-financed and Govt. aided seats) in Autonomous Engineering Colleges of Government of Rajasthan/Constituent College of Government Universities, Government Universities and Private Technical Institutes (Except Management Quota) will be made subject to the prevalent statutory provisions of the State of Rajasthan viz. 16% for SC candidates, 12% for ST candidates, 21% for candidates belonging to non-creamy layer OBC category¹, 10% for Economical weaker section (EWS) candidates² and 5% for candidates belonging to non-creamy layer MBC category³.

- 1. As per the state government department of personnel notification no. F7 (8) DOP/A-2/2008 dated 19.02.2019; the limit of non-creamy layer has been raised and substituted as "rupees eight lakh".
- 2. As per the state government department of personnel notification no.F.7(1) DOP/AII/2019 dated 22.02.2019
- 3. As per the state government order by DOP dated 08/03/2019.

As per the state government order no. F1 (6) /Tech.Edu. /1999 Jaipur Dated 04-07-2016, the 45% seats of prescribed 12% ST quota will be reserved for TSP in all institutes where ST reservation is available. The candidates who belong to notified TSP areas and come under ST reservation will be eligible under this quota. Provision will also be made for horizontal reservation of 5% for candidates belonging to person with special ability (PwD) 30% for women in their respective reservation category and 3% for dependents of Ex-servicemen category. (50% of the reserved seats in this category are marked for the girls)

Priority of the defen	nse person/Ex-Serviceme	n is as follows:
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Code	Category
EXS1	Widows/ wards of killed in action.

EXS2	Wards of Disabled in action and boarded out from service
EXS3	Widows/ Wards of Defense personnel who died while in service with death attributable to military service.
EXS4	Wards of disabled in service and boarded out with disability attributable to military service.
EXS5	Wards of Ex-Servicemen and serving personnel who are in receipt of Gallantry Awards. i) Paramvir Chakra ii) Ashok Chakra iii) MahaVir Chakra iv) Kirti Chakra v)Vir Chakra
EXS6	Wards of Ex-Servicemen.
EXS7	Wives of defense personnel i) Disabled in action and boarded out from service. ii) Disabled in-service and boarded out with disability attributable to military service. iii) Ex-Servicemen and serving personnel who are in receipt of Gallantry Awards.
EXS8	Wards of Serving Personnel.
EXS9	Wives of Serving Personnel.

Definition of SC/ST/Non creamy layer OBC/Non creamy layer SBC Category:

The benefit of reservation under SC/ST/Non creamy layer OBC/Non creamy layer SBC /MBC categories etc. shall be available only to the candidates of the castes as notified under Presidential order for the State of Rajasthan, and EWS for which, the certificate should be issued by the competent authority. It is further clarified that candidates belonging to creamy layer OBC/creamy layer SBC category are not entitled for reservation benefits and shall be treated in General category, therefore, creamy layer OBC/creamy layer SBC and EWS candidates should fill General category in their application form.

Category-I	Category-II
GEN – General	Ex-S – Ex Serviceman
OBC – Other Backward Class (Non creamy layer)	PwD – Person with Disability Physically
SC – Scheduled Caste	2017
ST – Scheduled Tribe	ar
Other SBC–Most Backward Class (Non-creamy layer)	
TSP – Tribal Sub Plan	
EWS- Economically Weaker Section	

Acronyms of various categories are as follows:

7 Medical Fitness

A candidate desirous of admission to various Master's degree programs required to submit Medical Fitness Certificate at the time of reporting in the allotted institution on the prescribed form certified by a Medical Officer of the Government of Rajasthan or competent authority.

8 Registration Fee

A candidate is required to pay a non-refundable **registration fee of CAM-2024**, which is Rs. 3000/- (Rs. 1500/- for SC/ST/OBC/PwD (non-creamy layer)/MBC/EWS category), and can be submitted online through QR code provided on website or payment gateway facility with additional credit card/debit card/net banking/other online payment gateway charges. In any payment mode through QR code or payment gateway, candidate is advised to keep the receipt/transaction Id details safely for further use. Registration fee is non-refundable, non-transferable and non-adjustable anywhere in any case whatsoever.

9 Centralized Admission for M. Tech. (CAM 2024)

Candidates seeking admission to Master of Technology (M. Tech.) and M.Arch. programmes in affiliated/University departments of Rajasthan Technical University, Kota and Bikaner Technical University, Bikaner shall participate in the CAM-2024. Application form is to be submitted online on

http://www.btu.ac.in https://btucam2024.com

The candidate must fill all the details carefully as required in the online application form.

9.1Admission Process

The notification for CAM-2024 has been published in the National/State level Newspapers as per the tentative schedule. All candidates (whether having a valid GATE score or not having a valid GATE score but, fulfilling the eligible qualification as given above) are required to complete all the stages of admission process given below. The admission process is divided into following stages:

- i. Stage I: Online registration and fee payment,
- ii. Stage II: Filling of application form,
- iii. Stage III: Online choice filling,
- iv. Stage IV: Seat allotment,
- v. Stage V: Physical reporting and admission
- vi. Stage VI: Upward Movement

9.1.1 Stage I: Online registration and fee payment

A candidate is required to register online on CAM 2024 website to fill details including: -

Name of the candidate –	
Mother's Name –	
Father's name –	
Date of birth -	
Mobile n <mark>o</mark>	

and submit it to register themselves for CAM 2024. A challan no. will be generated which is used for the application form fee payment which a candidate has to keep safe.

The next step is to pay the application form fees of CAM-2024, which is Rs. 3000/- (Rs. 1500/- for SC/ST/OBC/PWD (non-creamy layer)/MBC/EWS category). Fees can be submitted online through QR code or payment gateway facility, where a candidate is required to fill the online details of their net banking/ credit card/debit card/ /other online payment gateway details. A candidate is required to pay any other admissible charges as per the requirement of online payment, as applicable. A transaction ID will be generated after the payment. The online choice filling/selection of college, branch will not accept entries without the transaction ID.

9.1.2 Stage II: Filling of application form

The candidate needs to fill the application form with their personal and academic details as per the requirements. In this section of the application form, a candidate is required to fill details like: -

Personal, Address for correspondence, educational qualifications details, GATE score details, etc.

If the information submitted by any candidate is found to be fraudulent, incorrect or untrue, the seat allotted (if any), shall stand cancelled and his/ her fees deposited shall be forfeited and he/she will also be liable for legal action. The CAM-2024 will not be responsible for any consequence arising out of non- acceptance of any correction/addition/deletion of any data of the application form after clicking the "Submit" Button.

Candidate are advised to take print out of application form after final submission, which will be generated by the web portal for four – five days and before the last date of the form filling. The application form with relevant documents will be required at reporting institutes. A reporting institute is where the admission has been offered to the candidate. **The candidate is required to bring their originals documents at the time** of reporting at the allotted Institute.

9.1.3 Stage III: Online choice filling

The eligible candidates, who have registered, made the payment of application fees and have filled the application form successfully and has uploaded the required documents as scanned images preferably in .jpg format: Photograph in jpg format, Signature in jpg format, GATE score card, qualifying exam marksheet etc. will be considered for seat allotment and subsequent admission. In this stage, all the valid registered candidates are required to exercise their choices of programs and institutes in order of their preference for these programs / Institutes.

The choice filling procedure is as follows;

- i. To participate in the choice filling process, the candidate has to login for 'Fill option form'.
- ii. The procedure for exercising choices and seeking pertinent information would be guided through appropriate messages and tabs on the computer screen.
- iii. Available seat information relating to institutions, department and Programme are displayed in seat matrix on CAM 2024 website. It would be the responsibility of the candidate to ensure that he/she fulfills all the necessary eligibility conditions of a M.Tech./M. Arch. programme before registering/choice filling for the concerned programme.
- iv. Candidates can fill in at the most ten choices in the order of preference as they wish from the list of available programmes. It is advised that candidates should fill a number of possible choices so that "No Allotment" condition due to choice exhausted would not arise.
- v. Candidates are permitted, if they so desire, to change or re-order their choices, delete earlier choices and add new choices any number of times until they take print before the last date before taking print. Choices will be automatically locked after taking print/the last date/time.

9.1.4 Stage IV: Seat allotment

As per the tentative schedule, the choices submitted by the candidates will be processed centrally and seats will be allotted in the order of merit (as per the rules of merit) on the basis of the locked choices. The allotment of institute and specialization to the candidate will be carried out through the computer software by strictly following the order of merit, seats available, reservation rules and the order of options filled by the candidate. The allotment result will be available on the CAM-2024 website as per the tentative schedule.

Seat Allotment Procedure

The seat allotment is divided into various rounds as per the requirement and convenience of the candidates into various M. Tech./M.Arch. programmes.

First round:

- i. In this round, seats will be allotted to all registered candidates on the basis of their choices and merit list criteria.
- ii. All allotted candidates are required to report physically to the allotted institute for document verification and college fee submission.
- iii. In case of a candidate who has not reported to the allotted institute within prescribed time as per the schedule, his/her allotment will be canceled. However, He/she may register again as a new candidate in the special round with payment of registration fees.
- iv. If a candidate wishes to surrender his/her occupied seat, he/she needs to submit the seat surrender form to the Institute and also required to submit his/her consent online on the link (seat surrender option) on CAM 2024 website. After completing the seat surrender formalities, his/her registration will be canceled.
- v. If a candidate fails to produce a valid GATE score and eligibility, his/her allotment and candidature will be canceled and he/she will not be allowed to occupy any seat. However, with valid eligibility, he/she may register as a new candidate in the special round with paying new registration fees.
- vi. If a candidate has not been allotted any seat due to exhaust of choices, he/she will be considered automatically for second round of upward movement.

Second /third round/s:

- i. This is an upward movement round, where a candidate is essentially required to submit his/her consent ONLINE for upward movement against the reported seat in the first round. In that case, the candidate is required to first report physically to the allotted institute in the first round.
- ii. After his/her consent for the upward movement, his/her earlier allotted seat would be available for allotment to subsequent candidates only if, a candidate has got his/her higher preference, otherwise his/her seat will remain same. In case, his/her seat does not change, he/she is not required to report again.
- iii. After the allotment in the upward round/s, the candidates are required to report physically to the new allotted institute for document verification and college fee submission. In case, a candidate gets the same Institute, but different branch in the upward round, then also, he/she is required to report again at the new allotted seat.
- iv. A candidate who has not reported to the new allotted institute/new seat in the second round as per the schedule of the second round, his/her allotment will be canceled. He/she shall not have seat allotted to him/her in the first round too, now. However, He/she may register again as a new

candidate in the special round with payment of registration fees as applicable to the special round.

v. The point no. iv-v of First round will be applicable for surrender/withdrawal, non-fulfillment of eligibility criteria in this round also.

Special/Spot round (if required):

- i. If any seat remains vacant then the special round may be held.
- ii. The seat matrix will be displayed on website for the vacant seats.
- iii. Any interested candidate may register for this round by paying registration fee directly to the respective college/institute. Further college/institute will consolidate and deposit the registration fee for all admissions through spot round to the CAM 2024 office with details of admitted students.

9.1.5 Stage V: Physical reporting and admission in the allotted Institute

- iv. A candidate, who have been allotted seat shall require to report at the allotted institute as per the tentative schedule.
- v. Provisional seat allotment letter may be printed from the CAM-2024 website using their login details.
- vi. Candidate should paste their recent color photographs on the application form (registration form) with one additional colored photograph with them.
- vii. Candidates are advised to carry two sets of self-attested photocopies along with original documents at the time of reporting to allotted institutions. Following documents shall be attached along with a latest color photograph identical to the photograph uploaded with the online application. The order of relevant documents as per their applicability are;
 - i. Provisional seat allotment letter,
 - ii. Application form with a colored photograph,
 - iii. Class X(High School) Board Certificate as proof of date of birth,
 - iv. Mark sheet of Class XII,
 - v. Consolidated Grade/Mark sheet of qualifying degree,
 - vi. Qualified and valid GATE score card, if any,
 - vii. Valid Certificate of category (OBC/SBC/SC/ST/EWS), if applicable, issued by

the competent authority,

- viii. Undertaking by OBC/SBC/EWS in required format, if applicable,
- ix. Certificate for Person with Disability (PWD) issued by the competent authority, if applicable,
- x. Certificate for Ex-service men, if applicable,
- xi. Domicile certificate,
- xii. Aadhar card
- xiii. Conversion certificate for converting CGPA to percentage from the recognized university in which you have passed your UG degree
- xiv. Migration certificate

The allotted institute will be responsible for checking the documents and other required certificates with originals. A candidate has to deposit the course fee and caution money to their allotted institutes. Other fee such as development, hostel and mess may be deposited at the time of start of the classes. Information regarding hostel facilities can be obtained from the allotted institute. Once the checking with originals has been done, original certificates will be returned back to the students. The candidates need not to submit their original documents to the allotted institutes, the originals are only required for verification purpose. The original documents may be required by the allotted institute again for University enrollment.

10 Surrender & Withdrawal:

- i. If a candidate wishes to surrender his/her occupied seat, he/she needs to submit the seat surrender form to the last allotted institute, and also required to submit his/her consent online on the link provided on CAM 2024 website within prescribed time line. After completing the seat surrender formalities, his/her registration will be canceled.
- ii. The institute has to report the surrender of the candidate latest by the date given in the schedule so that the seat which has been surrendered by the candidate may be included in vacant seats for further allotment.
- iii. If a candidate surrenders his/her allotted seat on or before the specified date, he/she will get the refund from the allotted institute with the deductions of processing fee and administrative expenses.
- iv. A candidate, who started attending the classes in their respective course, may take withdrawal from their programme. The refund will be as per AICTE provisions.

11 General Guidelines and Instructions

- i. Candidates are required to visit the web-portal of CAM-2024 time to time in their own interest to secure updated information regarding the admission. Any change/updates will be made available on CAM-2024 web-portal and no further information will be communicated directly to the candidates. In any case, candidate miss a deadline of any process related to admission, he/she will be solely responsible.
- ii. The non-receipt of communication to the candidate from Coordinator, CAM-2024, BTU, Bikaner, Rajasthan, will not be accepted as a ground for not participating in filling option form or non-reporting in the allotted institute on the scheduled time and date.
- iii. Admission of the candidate will be provisional till the eligibility/enrolment certificate is issued by the Rajasthan Technical University, Kota or Bikaner Technical University, Bikaner. If for reasons to be recorded in writing, the Coordinator, CAM-2024 suspect that a particular candidate has obtained a certificate by misrepresenting or concealing the material facts, the matter will be referred to the competent authority(ies).
- iv. On receipt of the report, the Coordinator, CAM-2024 would take the final decision regarding the admission of the candidate and the admission will be treated as provisional during this period. Permission to appear in CAM-2024 shall not guarantee for fulfilling eligibility criteria for admission and only the eligible candidates will be considered for admission as per norms.
- v. Norms for updating candidates' personal data:
 - **a.** Any update in the candidate's category from GEN to SC/ST/OBC/OM, SC to ST, ST to SC, OBC/SBC to SC/ST, SC/ST to OBC/SBC, OBC to SBC, SC to SCPD, ST to STPD, OM to OMPD, OB to OBPD and OC to OCPD shall not be permitted.
 - **b.** However, after obtaining an undertaking from the candidate, his/her personal data will be updated in the following ways during reporting period. This may lead to cancellation of presently allotted seat, if allotted on basis of data being changed.
 - **c.** Category can be updated from (SC/ST/OBC/SBC) to GEN, if NOT able to produce a valid certificate but vice versa is not allowed.
 - **d.** Category can be updated from SBC to OBC, if NOT able to produce a valid certificate/undertaking but vice versa is not allowed.
 - e. Category can be updated from (SCPD/STPD/OBPD/OMPD/OCPD) to (SC/ST/OB/OM/OC) respectively, if NOT able to produce a valid certificate but vice versa is not allowed. Based on the updated data, if the candidate is eligible, he/she will be allowed only for the next rounds of seat allotment for the available vacant seats

based on his/her choices. No fresh choice filling will be permitted at this stage under any circumstance.

- vi. All the candidates (who have obtained seat allotment letter from the web-portal of CAM 2024) have to visit regularly the CAM-2024 website for the status/up-gradation of their allotted seat after each round. They should take a printout of the letter indicating new allotment as available on the website, if any. During reporting to the allotted institute for admission, candidates shall carry a printout of the latest allotment letter from the CAM-2024 website.
- vii. If any information (Personal as well as Eligibility) of the candidate have been found incorrect anytime, his/her candidature will be canceled and such candidate will not be considered for seat allotment in subsequent rounds, if any. Registration fee will stand forfeited for CAM 2024.
- viii. The Coordinator, CAM-2024 will not be responsible for any consequence arising out of nonacceptance of any correction/addition/deletion of any data after final submission or printout/thereof.
- ix. In case of any dispute arising out of the admission process at any stage up to the final allocation of institution and/or programme, the decision of Bikaner Technical University, Bikaner shall be final and binding. The jurisdiction for legal disputes, if any, will be limited to Bikaner city only.
- x. Classes will begin on 04th September, 2024 in all the institutes.

Contact and helpline for CAM-2024

Candidates are advised to go through the information brochure, all online link and other related guidelines before applying to the CAM 2024. The candidate may contact for any clarification/ query regarding CAM-2024 at the address:

Coordinator, CAM-2024, Bikaner Technical University, Karni Industrial Area, Pugal Road, Bikaner 334004 Contact Number: 9982221607, 7976601323 Website: https://www.btucam2024.com; Email: <u>btucam2024@btu.ac.in</u>