

*Information Brochure for admission to
M. Sc (Medical/Biomedical) – 2023.*



JSS Academy of Higher Education & Research, Mysuru

(Deemed to be University)

Accredited 'A+' Grade by NAAC

Sri Shivarathreshwara Nagara, Mysuru – 570 015

Information Brochure Admission details for M.Sc (Medical/Biomedical Sciences) Courses for the academic year 2023-24

- IMPORTANT:**
- *Please note that the candidates who are eligible for admission to M.Sc (Medical/Biomedical Sciences) courses for academic year - 2023, will have to register online at JSS Academy of Higher Education & Research, Mysuru. (<http://www.jssuni.edu.in>).*
 - *The applicants are required to read this brochure thoroughly before making the online registration / online payment and adhere to the rules and procedure strictly.*
 - *Online registration and online submission of applications can be accessed from **20.03.2023 (Monday)** from our website.*
 - *Candidates have to take the printout of the application form on A-4 Size sheet of paper. The same should be produced during document verification at the time of admission along with originals.*
 - *The prescribed registration fee of **Rs.2000/-** should be remitted through payment gateway provided using a credit card OR a debit card issued by a bank in India OR through internet banking. **There is no provision for Offline payment.***

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CALENDAR OF EVENTS

IMPORTANT DATES

<i>Sl. No.</i>	<i>Events</i>	<i>Dates</i>
<i>1</i>	<i>Hosting the Application form on the website for online registration</i>	<i>20.03.2023</i>
<i>2</i>	<i>Hosting the Brochure on the website</i>	<i>20.03.2023</i>
<i>3</i>	<i>Commencement of Academic session</i>	<i>Will be notified on the website</i>

JSS Academy of Higher Education & Research (JSS AHER), Mysuru, Karnataka (Formerly known as Jagadguru Sri Shivarathreeshwara University (JSSU)), is a Deemed to be University located in Mysuru, Karnataka and was established in 2008 under Section 3 of the UGC Act 1956.

JSS Academy of Higher Education & Research aspires to become a world class center for excellence in education and research with a special focus to serve the under privileged and economically challenged sections of the society. The campus is modeled as a fully residential educational campus in line with the best institutions of higher learning across the globe. The uniqueness of its reputation is acknowledged through the format, content, and pedagogy of its programs and their relevance to the society. The JSS AHER is recognized by the University Grants Commission under UGC Act and is a member of the Association of Indian Universities (AIU) & It is also Accredited 'A+' Grade by NAAC.

JSS Academy of Higher Education & Research (JSS AHER) comprises of;

- (i) JSS Medical College, Mysuru.*
- (ii) JSS Dental College & Hospital, Mysuru.*
- (iii) JSS College of Pharmacy, Mysuru and*
- (iv) JSS College of Pharmacy, Ooty (Tamil Nadu)*

JSSAHER - Schools:

- (i) School Life Sciences, Mysuru*
- (ii) School of Life sciences, Ooty (TN)*
- (iii) School of Public Health, Mysuru*

JSS AHER - Departments;

- (i) Department of Water & Health*
- (ii) Department of Nutrition & Dietetics*
- (iii) Department of Microbiology*
- (iv) Department of Biotechnology & Bioinformatics*
- (v) Department of Environmental Sciences*
- (vi) Department of Health System Management studies*
- (vii) Department of Yoga*

Centers;

- (i) Center for Distance Education (ODL)*
- (ii) Center for Online Learning (OL)*



JSS Medical College, Mysuru (JSSMC)

JSS Medical College, is located in a sprawling 43 acre campus in Sri Shivarathreeshwara Nagara, Mysuru City, which is about 140 Km from Bangalore. The city is famed for its educational institutions, salubrious climate and beautiful gardens. The college which was started in 1984 has been designed and equipped for dispensation of quality medical education. The institution is backed by highly qualified and experienced staff, well equipped laboratories, library, and modern teaching aids.

Since its inception in 1984, JSS Medical College is dedicated to serving society as a center of excellence with emphasis on socially meaningful medical education, research and health care. The college has emerged as a pioneer in the state of Karnataka by providing medical and health care programs through internationalization, innovation in academic and research studies.

The college offers undergraduate course in medicine (MBBS) and postgraduate degree (MD/MS) and Diploma programs in 24 medical disciplines along with Super Speciality courses in various disciplines. The sanctioned annual intake to the MBBS program is 250. The college is also conducting B.Sc (Allied Health Sciences), Bachelor of Occupational Therapy (BOT), M.Sc (Medical/Biomedical) and Masters in Public Health (MPH) programs in various disciplines, M.Phil in Clinical Psychology and Psychiatric social work. The courses offered are a perfect blend of community oriented, problem based learning with high quality clinical reasoning.

The graduate and postgraduate programs of the college are recognized by the Statutory . The courses offered are also recognized by General Medical Council (UK), Sri Lanka Medical Council and WHO. The college has been recognized by the Royal College of Obstetrics and Gynecology, UK for the award of MRCOG. The college is also recognized by the Malaysia Medical Council.

Library & Information Centre:

The central library is spread over an area of 14,167 Sq. ft. and also JSS Hospital has a separate library of its own. The library is equipped with medical and allied text books, reference books, encyclopedia, dictionaries, technical reports, monographs, thesis and dissertation works, foreign and Indian medical journals of repute, as well as general reading material. The library also has an impressive collection of CD ROMs and databases. A digital library with internet workstations is established.

Research:

Research is being carried out in all departments, both in the clinical and basic sciences, both in National and International funded projects. The staff and students are actively involved in Clinical and Research activities, including publication of papers in reputed professional journals. Depression Brain Bank, a unique project is actively functioning. JSS Body Donation Association registers and receives donations of bodies.



JSS HOSPITAL

The students of Biomedical Sciences & Bachelor of Occupational Therapy (BOT) will have the advantage of getting their hands on experience where ever applicable at JSS Hospital, Mysuru. JSS Hospital is a 1800 bedded teaching and service oriented hospital, attached to JSS Medical College (JSSMC). It also has one of the biggest critical and emergency care facilities with 260 beds and is one of the renowned high tech tertiary care referral hospitals in South India having to its credit several super specialties and latest advanced equipment. This hospital has additional supporting paramedical training facilities in the form of College of Nursing, College of Physiotherapy and School of Nursing. Quality health care is given free of cost for the poorer section of society.

The hospital has 32 departments in various specialties. Since this is a teaching hospital, it provides services to patients through highly qualified doctors specialized in various fields. There are 25 major operation theatres in addition to 9 minor operation theatres, well equipped with modern and sophisticated equipments, besides Intensive Care Units, such as N.I.C.U., ICCU services and multi-disciplinary ICU like; Surgical ICU, Isolation ICU, Pediatric ICU, Neonatal ICU, Cardiac ICU, Respiratory ICU, Transplant ICU and Cardiothoracic ICU. The Hospital has its own Oxygen Plant with pipe line connections to O.T., various wards and departments. The hospital also has round the clock emergency services.

The drug center in hospital premises works round the clock and supplies drugs to patients at rates cheaper than those in the market.

For more details about the hospital please visit its website: www.jsshospital.in

Details of the courses:

<i>PROGRAMME</i>	<i>M.Sc - Program</i>
<i>Course duration in years</i>	<i>2 Years / 3 Years full Time</i>
<i>Medium of Instruction</i>	<i>English</i>
<i>Commencement of the Academic year</i>	<i>Will be notified on the website</i>

Subject Offered:

<i>Sl. No.</i>	<i>Course</i>	<i>Intake</i>	<i>Course duration in years</i>
<i>01</i>	<i>Medical Microbiology</i>	<i>25</i>	<i>3 Years</i>
<i>02</i>	<i>Medical Biochemistry</i>	<i>25</i>	<i>3 Years</i>
<i>03</i>	<i>Medical Physiology</i>	<i>05</i>	<i>3 Years</i>
<i>04</i>	<i>Medical Anatomy</i>	<i>05</i>	<i>3 Years</i>
<i>05</i>	<i>Medical Pharmacology</i>	<i>20</i>	<i>3 Years</i>
<i>06</i>	<i>Forensic Odontology</i>	<i>20</i>	<i>2 Years</i>
<i>07</i>	<i>Medical Genetics & Genomics</i>	<i>15</i>	<i>2 Years</i>
<i>08</i>	<i>Clinical Embryology</i>	<i>30</i>	<i>2 Years</i>
<i>09</i>	<i>Clinical Psychology</i>	<i>22</i>	<i>2 Years</i>
<i>10</i>	<i>Echo-cardiography</i>	<i>06</i>	<i>2 Years</i>

ADMISSION PROCEDURE

The process of online registration & submission of online application form and Instruction:

- 1. Candidates are advised to read the Information Bulletin carefully before starting “online registration and filling of online application form” and ensure that no column is left blank.*
- 2. Candidates have to provide all the information required for each entry during filling of online application.*
- 3. Candidates can register for admission to M.Sc Programs only through “Online”.*
- 4. Before filling application form, please scan and store all the documents, latest photograph and signature as separate files in JPG/PDF format. The same needs to be uploaded as required during the ‘On-line Application’ process.*
- 5. JSS Academy of Higher Education & Research - Information Bulletin is available on website and the same can be downloaded from the Website: www.jssuni.edu.in*
- 6. Registration and submission of online application form may be made by accessing JSS Academy of Higher Education & Research Website: www.jssuni.edu.in and Instructions for Online submission of Application Form are available in the Information Bulletin.*
- 7. Online registration and online submission of applications can be accessed from 20.03.2023 (Monday) from JSS Academy of Higher Education & Research website.*
- 8. The prescribed registration fee of Rs. 2000/- should be remitted through payment gateway provided using a debit card (issued by a bank in India) OR a credit card OR through internet banking. **There is no provision for Offline payment.***
- 9. Candidates should take the printout of the application form on A-4 Size sheet of paper. Affix the original passport size photo and the same should be produced during document verification at the time of admission process along with originals.*
- 10. Candidates are requested **NOT TO SEND PRINT OUT** of the online application and any other document to the JSS AHER office.*

11. *Selection will be made on the merit based on marks secured in qualifying examinations in relevant subjects conducted by various Universities.*
12. *Seat will be allotted to the eligible candidates, subject to pass in interview as per JSS Academy of Higher Education & Research policy.*
13. *The admission will be done at JSS Academy of Higher Education & Research, JSS Medical Institutions Campus, Sri Shivarathreeshwara Nagar, Mysuru – 570 015, Karnataka.*
14. *His / her admission to the course will depend upon the fulfilling all eligibility criteria at the time of admission.*
15. *At the time of reporting for the admission, the candidate is required to produce the documents (original and three sets of photocopies) list mentioned above. If the candidate is admitted to the course, these documents will be retained by the University till he / she completes the course. If the candidate fails to produce all or any of the documents listed mentioned above he / she will instantaneously forfeit his / her claim for a seat.*
16. *The JSS Academy of Higher Education & Research website: www.jssuni.edu.in is updated regularly. The JSS Academy of Higher Education & Research suggests all candidates to visit it frequently for relevant information.*

Instructions to the candidate:

Admissions:

70% of seats will be admitted to the course, M. Sc (Medical/Biomedical Sciences) Courses, on the basis marks secured in qualifying examinations in relevant subjects conducted by various Universities.

15% of total seats are reserved for NRI / Foreign Nationals.

15% of the total seats are reserved for Institutional Preference (IP).

- Decision of the authorities of JSS Academy of Higher Education & Research in case of disputes will be final.

Qualifications/Eligibility:

Requisite qualification for admission to M.Sc Programs.

- The Candidate should have passed any one of following degree from any statutory university.

<i>Sl. No.</i>	<i>Name of the Course</i>	<i>Eligibility</i>
<i>1</i>	<i>M.Sc- Medical Microbiology</i>	<i>B.Sc in Microbiology/ Biological Sciences</i>
<i>2</i>	<i>M.Sc - Medical Biochemistry</i>	<i>B.Sc in Biochemistry /Biological Sciences</i>
<i>3</i>	<i>M.Sc - Medical Physiology</i>	<i>B.Sc in Biological Sciences</i>
<i>4</i>	<i>M.Sc - Medical Anatomy</i>	<i>B.Sc in Biological Sciences</i>
<i>5</i>	<i>M.Sc - Medical Pharmacology</i>	<i>B.Sc in Biological Sciences</i>
<i>6</i>	<i>M.Sc - Forensic Odontology</i>	<i>B.Sc in Biological Sciences / MBBS/BDS</i>
<i>7</i>	<i>M.Sc - Medical Genetics & Genomics</i>	<i>B.Sc in Biological Sciences</i>
<i>8</i>	<i>M.Sc - Clinical Embryology</i>	<i>B.Sc in Biological Sciences</i>
<i>9</i>	<i>M.Sc – Clinical Psychology</i>	<i>B.Sc/BA in Psychology</i>
<i>10</i>	<i>M.Sc – Echo-cardiography</i>	<i>BSc Cardiac Care Technology from a recognized University / BSc in Science (Full time- from a recognized University) with a certificate course in Non-Invasive Cardiology and minimum 5 years experience post certificate course.</i>

Documents to be produced in original at the time Admission:

- 1. 10th / S.S.L.C./Equivalent examination marks card.*
- 2. 12th / P.U.C./Equivalent examination marks card.*
- 3. Two years diploma marks card. (if applicable)*
- 4. Graduation marks cards (each year/semester)*
- 5. Post graduate marks cards (if applicable)*
- 6. Transfer certificate.*
- 7. Migration Certificate.*
- 8. Caste certificate.*
- 9. Foreign nationals seeking admission should obtain eligibility certificate issued by JSS Academy of Higher Education & Research.*
- 10. Six passport size photographs*
- 11. Candidate's Identity Proof (e.g. Aadhaar Card/ passport/voters card/pan card/driving license)*
- 12. Parent's Aadhaar and PAN card photocopy.*

NOTE ON ONLINE APPLICATION PROCEDURE:

Candidates have to register and enter the application details through **online** to become eligible for admission to M.Sc courses for the academic year 2023. Please note the following:

- Online registration and application is a user-friendly process.
- First candidates have to register their names providing requested detail in the first step of the online procedure and after getting login details, candidate can login and fill up the online application form through JSS AHER website: www.jssuni.edu.in
- **Before filling application form, please scan and store all the documents, latest photograph and signature as separate files in JPG/PDF format. The same needs to be uploaded as required during the ‘On-line Application’ process.**
- Most of the fields will be only a selection from the readily available information; and all the fields are self-explanatory with dropdown menu the candidates have to select the suitable / appropriate items from the drop down list wherever applicable.
- The candidates have to select the declaration after confirming themselves that there are no changes to be incorporated or all the entries made by them in the online application are correct.
- After declaration by the candidates, the prescribed registration fee should be remitted through payment gateway provided using a credit card OR a debit card issued by a bank in India OR through internet banking.
- Once the declaration is done, there is no provision to change / edit / delete / add any information to the entries already made by the candidates.
- Candidates are informed to make sure that the entries made before declaration are correct.
- After completion of all the processes, the candidate must ensure that a print out of his/her application is to be downloaded and produced at the time of entrance test & counseling along with required documents.
- Please note that, the registration fee paid is **NON-REFUNDABLE**.

METHOD / STEPS FOR APPLYING:

The finally submitted application details through online by the candidates will be the candidate's data for all further processing in the JSS AHER computers. Therefore, the candidates are advised not to make any mistakes while making entries in the form and upload all the Documents, Photograph & Signature in support of their claims to the filled application form, Candidates are requested not send print out of the online application and any documents to the JSS AHER office.

Steps:

- Step 1:** *Candidates are required to select and click on “Admission notification” on the home page by browsing URL on Website <http://jssuni.edu.in> & Select < Apply Now >*
- Step 2:** *Candidates are required to register their name by selecting the course from the drop down list and providing all the required information for registration process. After successful registration, a registration number will be displayed on the screen. The system generated email will be sent to their registered email-id.*
- Step 3:** *Candidates are required login to the system with the user ID, DOB & verify the details by entering verification code.*
- Step 4:** *On successful verification, candidates have to start entering the require information.*
- Step 5:** *Once the candidates complete the student information entries, they will have to upload all the documents, photograph & Signature in the given link and proceed for payment.*
- Step 6:** *After completion of online payment, a hard copy of the application form will be automatically generated with the JSS AHER application number.*
- Step 7:** *Candidates have to take the printout of the application form on A-4 Size sheet of paper. As per the instructions given on the printed application form, the same copy should be retained with the candidate and same may be submitted at the time of document verification/admission.*

HOW TO FILL ONLINE APPLICATION FORM:

*After successful registration, the candidate / user will be directed to **application for admission to M.Sc course Page**. All the fields / items in this page are mandatory. The candidates have to enter their details and name, Date of Birth, Father’s Name, Mother’s Name as it is in the SSLC / 10th Standard Marks cards as these items will be carried for further processing. [NOTE: All the fields in this form are mandatory and have to be filled]*

ASSISTANCE / FACILITIES TO CANDIDATES:

- ❖ *The JSS Academy of Higher Education & Research has made the following arrangements in order to provide timely information to the candidates:*
- ❖ *The Help desk telephone number is **0821-2548416 and 0821-2548400**. The Help desk is operational from **10:30 am to 5:00 pm**, Monday to Friday, and from **10:30 am to 1:30 pm** on Saturdays. The Help desk is not operational on Sundays and other public holidays.*
- ❖ *Candidates can send their queries to the Help desk admissions@jssuni.edu.in or can fax the same to **0821-2548394**.*
- ❖ *The JSS Academy of Higher Education & Research has set up a website: www.jssuni.edu.in to facilitate information dissemination among the candidates.*

No personal Queries will be entertained. The communication can be made only through Phone, Fax or Email.

PLEASE NOTE:

- ❖ *The JSS Academy of Higher Education & Research and its constituent colleges do not have any agents, liaison/admission offices, representatives or any other office/s other than the office mentioned in this brochure. Candidate/s is requested not to depend upon or deal with any person or organization/s claiming to be associated with the JSS Academy of Higher Education & Research activities or claiming to help with admissions or entrance tests. JSS Academy of Higher Education & Research will not be responsible for the same.*
- ❖ *www.jssuni.edu.in is the only official website of the JSS Academy of Higher Education & Research and is not responsible for information available on other websites / elsewhere.*

ANNUAL FEE STRUCTURE:

<i>Indian Category & International/NRI Category Fee</i>					
<i>Sl No.</i>	<i>Course</i>	<i>Tuition Fee per year (Rs)</i>	<i>Other fee per year (Rs.)</i>	<i>Total fee (Rs.)</i>	<i>International / NRI Category Fee (USD)</i>
01	<i>Medical Microbiology</i>	<i>1,75,000/-</i>	<i>17,100/-</i>	<i>1,92,100/-</i>	<i>4000</i>
02	<i>Medical Biochemistry</i>	<i>1,00,000/-</i>	<i>17,100/-</i>	<i>1,17,100/-</i>	<i>3350</i>
03	<i>Medical Physiology</i>	<i>60,000/-</i>	<i>17,100/-</i>	<i>77,100/-</i>	<i>2200</i>
04	<i>Medical Anatomy</i>	<i>60,000/-</i>	<i>17,100/-</i>	<i>77,100/-</i>	<i>2200</i>
05	<i>Medical Pharmacology</i>	<i>60,000/-</i>	<i>17,100/-</i>	<i>77,100/-</i>	<i>2200</i>
06	<i>Forensic Odontology</i>	<i>60,000/-</i>	<i>17,100/-</i>	<i>77,100/-</i>	<i>2200</i>
07	<i>Medical Genetics & Genomics</i>	<i>1,20,000/-</i>	<i>16,600/-</i>	<i>1,36,600/-</i>	<i>3900</i>
08	<i>Clinical Embryology</i>	<i>6,50,000/-</i>	<i>16,600/-</i>	<i>6,66,600/-</i>	<i>20000</i>
09	<i>Clinical Psychology</i>	<i>2,00,000/-</i>	<i>16,600/-</i>	<i>2,16,600/-</i>	<i>4750</i>
10	<i>Echo-cardiography</i>	<i>2,00,000/-</i>	<i>16,600/-</i>	<i>2,16,600/-</i>	<i>6200</i>

- ❖ **Refund of Fees:** *As per JSS Academy of Higher Education & Research rules.*
- ❖ **Hostel facility** *is available both for boys and girls. The candidates desirous of seeking admission to hostels will have to apply in prescribed form. The hostel fees shall be charged separately.*
- ❖ **Differences** *of opinion and disputes arising in the interpretation and implementation of the clauses in the brochure, if any, will be referred to the Vice-Chancellor, JSS AHER, Mysuru, and his decision shall be final and binding on all concerned*

PLEASE NOTE:

- ❖ *JSS AHER does not have any agents, liaison / admission offices, representatives or any other office/s.*
- ❖ *Candidates are requested not to depend upon or deal with any person or organization/s claiming to be associated with the JSS AHER activities or claiming to help with admission / counseling. JSS AHER will not be responsible for the same.*
- ❖ *In case any candidate is found to be involved in or indulging in impersonation or any other unfair means or cheating to procure admission, JSS AHER reserves the right to cancel the allotted seat and forfeit of the entire amount of fees paid by such candidate. Such candidates are liable for prosecution as per the law of the land.*

LEGAL DISPUTES:

- ❖ *All legal disputes if any pertaining to admission or Counseling shall be subjected to jurisdiction of appropriate courts including the consumer's form in city of Mysuru only.*

BAN ON RAGGING:

- ❖ *Ragging is a criminal offence as per Karnataka Educational Act 1983 and Hon'ble Supreme Court of India. JSS Academy of Higher Education & Research ensures strict compliance on the prevention of Ragging in any form.*

Definition:

- ❖ *“Ragging” means causing, inducing, compelling or forcing a student, whether by way of a practical joke or otherwise, to do any act which detracts from human dignity or violates his person or exposes him to ridicule or to forbear from doing any lawful act, by intimidating, wrongfully restraining, wrongfully confining or injuring him or by using criminal force to him or by holding out to him any threat of such intimidation, wrongful restraint, wrongful confinement, injury or the use of criminal force. Supreme Court of India has defined ragging as a criminal offence.*

Penalty for Ragging:

- ❖ *No person who is a student of an educational institution shall commit ragging. Supreme Court of India has ordered that “if any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his/her explanation is not found satisfactory, the authority would expel him/her from the institution”.*

Warning:

- ❖ *No leniency will be shown to the offenders involved in ragging. All students are requested to note and co-operate in keeping our JSS Academy of Higher Education & Research and its constituent colleges free from ragging.*