



Devotion to Enlightenment

Inspiring Minds LEARNING **EXCELLENCE**

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UG PROGRAMMES

13 FACULTIES

RESEARCH CENTRES

5

81

PG PROGRAMMES

10K+

STUDENT STRENTH

PUBLICATIONS (AS OF 2018)

647

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> INDUSTRIAL CONSULTANCY PROJECTS EXECUTED

190 patents

1 1 1 21 3

FILED

285

5- 2- 11 2 - L X

INDUSTRIAL PARTNERSHIP

Administrative offices





We are committed to providing quality education that will help our students achieve their goals. Our faculty are experts in their fields, and our facilities are top-notch. We offer a variety of courses and programs, and our students have access to a wealth of resources. We hope you will consider us as your choice for a quality university education.

> DR. M R JAYARAM Chancellor









Welcome to the Ramaiah University

Our campus is home to dedicated students, faculty, and staff who are working hard to make a difference in the world. We are committed to providing a quality education that prepares our students for success in life.

I am excited to see what the future holds for the Ramaiah University. We are committed to providing the best possible experience for our students, and I believe we can continue to be a leading institution in the nation.

Thank you

DR. KULDEEP KUMAR RAINA Vice Chancellor









"We can create our youth for the future, but we cannot always build the future for our youth."

Greetings from Ramaiah University!

Whoever believes in the potential of young brains has the future in their hands. All of RUAS's efforts to achieve academic achievement are motivated by the desire to provide a strong foundation for our children's bright futures.

Thank you

DR. G. S. VENKATESH Registrar



Ramaiah University of Applied Sciences (RUAS) has been established with a vision to be known as a modern, innovation-intensive university, where the university continuously interacts with the best institutions in industry, business and government sectors. We aim to produce graduates who are confident, can think creatively and apply their academic learning and practical skills to find solutions and products for problems faced by the society.

The University has established Faculties in Engineering and Technology, Art and Design, Management and Commerce, Science and Humanities, Pharmacy, Dental Sciences and Hospitality Management. Separate Directorates have been created to manage International Collaboration and Student Centric Activities, imparting Training and Lifelong Learning Skills, Transferable skills, and Leadership Development. The Techno Centre offers a wide range of consulting services to industry and government establishments. The University has invested in advanced design, simulation, manufacturing, and testing facilities and in advanced laboratories all housed in modern buildings with smart classrooms.

RUAS has embraced the outcome-based curriculum which focuses on equipping our youth with skills relevant to Industry and societal needs. The teaching, learning

and assessment methods are based on robust best practices to ensure the all-round development of students for a successful career and happy life. Being a comprehensive University, the courses are inter and multidisciplinary in nature which is an essential characteristic of present day education. All courses are designed to train students to be creative, innovative, and imaginative which are the fundamental skills sets those graduates of the 21st Century must possess.

In India, the IITs, AIIMS, NIPER and NID are well known for technology, management, medical, pharmacy and design education respectively. It is envisioned that RUAS will evolve into a university that combines the successful features of all these institutions and become the Premier Innovation University in Asia in the coming decade. In addition, the University will have ongoing engagements with industries and businesses to boost the Micro Small and Medium Enterprises (MSME) including incubating business on campuses which will form the backbone of a successful, growing economy. Simultaneously, research activities at the faculties, in collaboration with Industry and Government institutions, will advance innovation and benefit society at large.

Why RUAS?

The RUAS is widely recognised as a global leader among educational institutions. Our undergraduate programme includes the arts and humanities, social sciences, natural sciences, and engineering, and it serves nearly 23,000 students in the country.

FACULTIES UNDER RUAS

- Faculty of Engineering and Technology
- Faculty of Art and Design
 - Faculty of Mathematical and Physical Sciences
 - Faculty of Dental Sciences
 - Faculty of Pharmacy
- Faculty of Hospitality Management and Catering Technology
- Faculty of Life and Allied Health Sciences
- Faculty of Management and Commerce
- School of Social Sciences
- School of Law
- Ramaiah Medical College
- Ramaiah College of Physiotherapy
- Ramaiah Institute of Nursing Education & Research

FACULTY OF ENGINEERING AND TECHNOLOGY

UNDERGRADUATE PROGRAMMES

- B. Tech. in Aerospace Engineering
- B. Tech. in AI and ML
- B. Tech. in Automotive Engineering
- B. Tech. in Civil Engineering
- B. Tech. in Computer Science and Engineering
- B. Tech. in Electrical and Electronics Engineering
- B. Tech. in Electronics and Communication Engineering
- B. Tech. in Information Science and Engineering
- B. Tech. in Mathematics and Computing Engineering
- B. Tech. in Mechanical Engineering
- B. Tech. in Robotics Engineering

ELIGIBILITY

- Pass 10+2 examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Bio Technology or Biology or equivalent.
- Obtained at least 45% marks (40% in case of candidates belonging to reserve category) in the above subjects taken together

ELIGIBILITY B.Tech (Lateral) Lateral entry to Second year :

a. Passed Diploma examination from an approved institution with at least 45% marks (40% in case of candidates belonging to reserve category) in appropriate branch of Engineering/Technology

POSTGRADUATE PROGRAMMES

M. Tech. in Advanced Machinery Design Engineering

M.Tech. in Aerospace Engineering

M.Tech in AI & ML

M. Tech. in Automotive Engineering

M. Tech. in Construction Engineering and Management

M .Tech. in Data Science and Engineering

M. Tech. in Environmental Engineering and Management

- M. Tech. in Manufacturing Technology & Engineering and Management
- M. Tech. in Power Electronics & Drives Engineering

M. Tech. in Robotic Engineering

- M. Tech. in Structural Engineering
- M. Tech. in Transportation Engineering
- M. Tech. in VLSI & Nano Technology Engineering

ELIGIBILITY

Visit our website www.msruas.ac.in



FACULTY OF ART AND DESIGN

UNDERGRADUATE PROGRAMMES

B.Des. Fashion Design

B.Des. Interaction Design

B.Des. Product Design

ELIGIBILITY

A candidate seeking admission to bachelors programme should have : a. Pass at Pre-University level or equivalent awarded by any recognised State/ Central /- Senior Secondary Boards

POSTGRADUATE PROGRAMMES

M.Des. in Fashion Design

M.Des. in Product Design

ELIGIBILITY

- Bachelor's Degree in Engineering, Technology, Design, Fine Arts, Fashion, Arts, Science with at least 50% marks in aggregate or equivalent CGPA.
- Allied disciplines related to fashion design with at least 50% marks in aggregate or equivalent CGPA.
- SC/ST category candidates can apply with a lower aggregate as per government notification.

FACULTY OF MATHEMATICAL AND PHYSICAL SCIENCES

UNDERGRADUATE PROGRAMMES

B.Sc. (Hons.) in Chemistry

B.Sc. (Hons.) in Mathematics

B.Sc. (Hons.) in Physics

ELIGIBILITY

Pass 10+2 examination from a recognized State or Central Board with Physics, Chemistry and Mathematics as compulsory subjects

POSTGRADUATE PROGRAMMES

M.Sc. Analytical Chemistry

M.Sc. Mathematics

M.Sc. Industrial Chemistry

M.Sc. Organic Chemistry

M.Sc. Physics (Applied Solid State Physics)

M.Sc. Physics (Nuclear Physics and Technology)

ELIGIBILITY

Candidates must have a B.Sc, B.E, B. Tech or an equivalent degree examination in the appropriate discipline and have secured at least 45 % marks in the aggregate or equivalent CGPA and 50 % in the cognate course.

Candidates who belong to SC/ST categories are given a different qualifying mark as per government notifications.

FACULTY OF HOSPITALITY MANAGEMENT AND CATERING TECHNOLOGY

UNDERGRADUATE PROGRAMMES

Bachelor of Hotel Management (BHM)

ELIGIBILITY

Pass in 10+2 examination from a recognized State or Central Board in any stream. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the qualifying Examination

FACULTY OF PHARMACY

UNDERGRADUATE PROGRAMMES

Bachelor of Pharmacy (B.Pharm)

ELIGIBILITY

Admission to II year/ III semester Bachelor Degree in Pharmacy (Lateral Entry) shall be open to candidates who hold a diploma in pharmacy

Doctor of Pharmacy (Pharm.D)

ELIGIBILITY

A pass in 10+2 examination from a recognized Central and State Board with English, Physics, Chemistry and Biology as compulsory courses with a minimum of 45% marks in Physics, Chemistry and Biology or Mathematics

POSTGRADUATE PROGRAMMES

- M. Pharm in Pharmacognosy
- M. Pharm in Pharmaceutical Chemistry
- M. Pharm in Pharmaceutics
- M. Pharm in Pharmacology
- M. Pharm in Pharmacy Practice

ELIGIBILITY

A pass in B.Pharm degree examinations of an Indian University established by law in India from an institution approved by Pharmacy Council of India and should have secured not less than 55% marks in aggregate of 4 years of B.Pharm or equivalent CGPA for General Category and 50% for the candidates belonging to Scheduled caste and Scheduled Tribes. (As per PCI Gazette Notification) dated 10.12.2014)

FACULTY OF LIFE AND ALLIED HEALTH SCIENCES

UNDERGRADUATE PROGRAMMES

B.Sc. (Hons.) Biotechnology

B.Sc. (Hons.) Food Processing & Technology

B.Sc. (Hons) Medical Radiology & Imaging Technology

B.Sc. (Hons) Optometry

B.Sc. (Hons) Anaesthesia & Operation Theatre Technology

B.Sc. (Hons) Cardiac Care Technology

B.Sc. (Hons) Dialysis Therapy Technology

B.Sc. (Hons. – Research.) in Food Processing & Technology (As per NEP Model)

ELIGIBILITY

Candidate must have passed a 10+2 examination conducted by the respective state or central government authorities, with English as one of the courses, and Physics, Chemistry, Mathematics and Biology as optional courses individually.

POSTGRADUATE PROGRAMMES

M.Sc. Biotechnology

M.Sc. Molecular and Cellular Biology

M.Sc. Food Science and Technology

M.Sc. Food Nutrition and Dietetics

Masters in Hospital Administration

Master of Public Health (MPH)

ELIGIBILITY

Candidates should have passed with a B.Sc. or B.Sc. (Hons.) in any subject within the Life Sciences, with Biochemistry or Chemistry as a general subject at the undergraduate level.

Candidates must have one of these subjects at the general undergraduate level: B.Sc. Hons. In Chemistry / Biochemistry or it's equivalent / Bachelor in Agricultural Science / Food Technology / B.Tech in Biotechnology / M.B.B.S / B. Pharm

Candidates must have at least 50% marks in aggregate or equivalent CGPA from a recognized University.

FACULTY OF DENTAL SCIENCES

UNDERGRADUATE PROGRAMMES

Bachelor of Dental Surgery (BDS)

ELIGIBILITY

Candidates seeking admission to the program have to match eligibility criteria prescribed by the Dental Council of India.

POSTGRADUATE PROGRAMMES

MDS in Conservative Dentistry & Endodontics

MDS in Oral & Maxillofacial Surgery

MDS in Oral Medicine and Radiology

MDS in Oral Pathology & Microbiology

MDS in Orthodontics & Dentofacial Orthopedics

MDS in Pedodontics & Preventive Dentistry

MDS in Periodontology

MDS in Prosthodontics & Crown and Bridge

MDS in Public Health Dentistry

ELIGIBILITY

Candidates seeking admission to the program have to match eligibility criteria prescribed by the Dental Council of India.

SCHOOL OF SOCIAL SCIENCES

UNDERGRADUATE PROGRAMMES

B.Sc. (Hon.) Data Sciences and Analytics

B.Sc. (Hon.) Economics

B.Sc. (Hon.) Psychology

B.A. (Hons.) in Sociology

ELIGIBILITY

Candidate must have passed 10+2 from a recognized state or central board with a minimum of 50 per cent in their qualifying exam

POSTGRADUATE PROGRAMMES

M.A. in Public Policy

ELIGIBILITY

Bachelor's degree or equivalent in any discipline from a recognized University with at least 50 per cent marks in aggregate or equivalent CGPA.



FACULTY OF MANAGEMENT AND COMMERCE

UNDERGRADUATE PROGRAMMES

B.Com (Hons.) Accounting and Finance

Bachelor of Business Administration (BBA)

ELIGIBILITY

A pass in 2 year Pre-University Examination of Karnataka State or any 10+2 Examination from a recognized board considered as equivalent thereto - with Accountancy or Mathematics as compulsory subject, shall be eligible for admission to the B.Com.(Hons) degree course.

POSTGRADUATE PROGRAMMES

Master's of Business Administration (MBA)

ELIGIBILITY

Candidates must have pass in BE, MCom, MSc., BBA, BBM, MA, BCom, BSc, BA, or equivalent grades from a recognized University with a minimum of 50% aggregate marks. SC/ST candidates can apply with a lower qualifying mark as per the Government notification CAT / MAT Scores Accepted

SCHOOL OF LAW

UNDERGRADUATE PROGRAMMES

B.A. LL.B. (Hons.)

B.Sc. LL.B. (Hons.)

ELIGIBILITY

Pass in 10+2 examination from a recognized State or Central Board in any stream. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the qualifying Examination SLAT / CLAT Scores Accepted

RAMAIAH COLLEGE OF PHYSIOTHERAPY

UNDERGRADUATE PROGRAMMES

Bachelors in Physiotherapy (BPT)

Masters in Physiotherapy (MPT)

ELIGIBILITY

Minimum 50% in their 12th board exams with Physics, Maths, Biology and Chemistry as compulsory subjects

Merit-based selection, followed by an interview.



RAMAIAH **INSTITUTE OF** NURSING **EDUCATION &** RESEARCH

UNDERGRADUATE PROGRAMMES

B.Sc. Nursing

ELIGIBILITY

Candidate with Science who has passed the qualifying 12th Standard examination (10+2) and must have obtained a minimum of 45% marks in Physics, Chemistry and Biology taken together and passed in English individually.

Candidate shall be medically fit.

Selection of candidates is based on the merit of the entrance examination

P.B.B.Sc. Nursing

ELIGIBILITY

- A candidate seeking admission must a) Hold a diploma in General Nursing & Midwifery (GNM).
- b) Be a registered nurse.
 - c) Have passed Higher secondary or senior secondary or Intermediate or 10+2 or examination recognized by the university for this purpose. an equivalent d) Have working knowledge of English.
- e) Be medically fit.f) Have good personal and professional record.

POSTGRADUATE PROGRAMMES

M.Sc. Nursing

M.Sc. in Medical-Surgical Nursing

M.Sc. in Mental Health Nursing

M.Sc. in OBG Nursing

M.Sc. in Pediatric Nursing

M.Sc. in Community Health Nursing

ELIGIBILITY

The candidate should be a Registered Nurse and Registered midwife of equivalent with any State Nursing Registration Council

The Minimum education requirements shall be the passing of: B.Sc. Nursing/B.Sc. Hons. Nursing/Post Basic B.Sc. Nursing with minimum of 55% aggregate marks The candidate should have undergone in B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing in an institution which is recognized by Indian Nursing Council

Minimum one year of work experience after Basic B.Sc. Nursing Minimum one year of work experience prior or after Post Basic B.Sc. Nursing

OTHER PROGRAMS

B.Voc.in

Culinary Operation | Mechatronics | Product Design & Modeling | **Retail Management**

PG Diploma in Facility Management

RAMAIAH MEDICAL COLLEGE

MBBS

MD

MS

DM/M.Ch.

Doctor of Philosophy (Ph.D)

ELIGIBILITY

Candidate should have secured eligibility same in the respective NEET examination

Ph.D PROGRAMS

RUAS JRF available for Meritorious Candidates

ELIGIBILITY Visit our website www.msruas.ac.in

PLACEMENT @ RUAS



WORLD PARTNERS FOR STUDENT MOBILITY



TECHNO CENTER

INCUBATION

WORKSHOP

Research, we believe, studies the past and the present to chart a smooth course for the future.

Over the years, RUAS has become more focused on research and has earned an increasing number of consultancies, funded research projects and delivered efficient custom training programmes for scientific organisations and industries. This reflects the vision of the leaders, infrastructure and environment conducive to research and commitment of the faculty members.

The University is emerging as the centre of excellence in multi-disciplinary areas and is committed to cutting edge research. As an University with a strong focus on applied sciences, our Research Centres are where our multidisciplinary approach to education comes alive. RUAS is home to 05 Centres of Excellence that different fields span including Aeronautics, Dentistry, Pharmaceuticals, Computational Intelligence, Industrial Design, and Robotics.



LIFE @ RUAS

FACILITIES

Ms_____Laundry_Services

The Campus also has Food Street, an entire street lined with cafes and eateries offering scrumptious dishes and meals at student-friendly prices. Swasthya Marg — as the street is called — also has convenience stores, xerox and printing shops, and stationery shops to ensure that a student's every need is met.

Vehicle Parking



ending Machines

./7 Wi-fi

Students of RUAS have access to a whole gamut of indoor and outdoor sports and recreational facilities at the Gnanagangothri Campus. From basketball courts to table tennis rooms, from tracks for runners to a well-equipped indoor gym, students are given the perfect opportunity to indulge their athletic side.



ADMISSION PROCEDURE

Submission of Application Through Online

Schedule RUAS - AT

Selection of Candidates and Offer of Admission Letter

Acceptance of Admission Offer and Payment of Fee

Physical Verification of Documents Enrollment Process

FOR ADMISSIONS CONTACT Office of Admission



admissions23@msruas.ac.in



RUAS ACCREDITATION & RECOGNITION







RAMAIAH UNIVERSITY OF APPLIED SCIENCES



RAMAIAH MEDICAL COLLEGE



RAMAIAH UNIVERSITY OF APPLIED SCIENCES







Gnanagangothri Campus University House, New BEL Road, M S R Nagar, MSRIT Post Bengaluru - 560 054 080 4536 6666 / 616



Ramaiah Technology Campus (RTC) 470-P, Peenya Industrial Area, Peenya 4th Phase, Bengaluru - 56 058 080 4906 5555

FOR ADMISSIONS CONTACT +91 80100 04444



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