



विद्या विमुक्तिदायिनी

**Bhaikaka
University**

Instilling Purpose in Healthcare

Vision

Bhaikaka University will be the most preferred destination for students who aspire to become change leaders to make significant impact in the society.

Mission

Bhaikaka University will develop organizational culture of collegiality and engage transformative educators to promote excellence in education, research and service.

Subject Curriculum

Discipline	Medicine
Program	MS/MD/DM
Course	All professional years
Subject	Anatomy, Physiology, Biochemistry, Pathology, Pharmacology, Microbiology, Community Medicine, Forensic Medicine & Toxicology, Otorhinolaryngology, Ophthalmology, General Surgery, General Medicine, Obstetrics & Gynecology, Orthopedics, Anesthesiology, Radiodiagnosis, IHBT, Pediatrics, Dermatology, Psychiatry, Emergency Medicine, Neonatology
Subject Code	
Tenure	3 years
Last Revised	August 2025

NOTIFICATION

Subject: Regulations and Curriculum pertaining to Post-Graduate Medical Education

In exercise of the powers conferred under **16(1)** of First Statutes of Bhaikaka University framed under the Gujarat Private Universities Act, 2009, the Academic Council in its 11th Meeting held on 21st August 2025 under the agenda item No. 25.01.11 is pleased to approve the Regulations and Curriculum for Annual Scheme pertaining to Post-Graduate Medical Education Program in Bhaikaka University.

The Regulations and curriculum shall come into force from the Academic Year 2025-26.

**By Order,
REGISTRAR**

Regulations for Master of Surgery [MS], Doctor of Medicine [MD] and Doctorate of Medicine [DM]

Preamble:

Bhaikaka University was established in the year 2019 and has been imparting various programs under Discipline of Medicine, Physiotherapy, Nursing and Medical Technology, both at undergraduate and postgraduate levels. Since inception of the University, Pramukhswami Medical College became its constituent colleges. College is offering both Undergraduate [Bachelor of Medicine and Surgery] and Postgraduate Program in different broad speciality. [Master of Surgery [MS], Doctor of Medicine [MD] and Doctorate of Medicine [DM]. The first batch of MD/MS joined from academic year 2020-21.

The Regulations for the program are formulated as under:

1. Introduction:

- 1.1 These regulations shall be called Bhaikaka University Regulations for Post Graduate Programs under Faculty of Medicine and govern the policies and procedures including selection, admission, medium of instructions, conduct of examinations, evaluation and certification of candidate's performance and all amendments there to, leading to the award of Master of Surgery [MS], Doctor of Medicine [MD] and Doctorate of Medicine [DM] degree. The regulations shall come into effect from the academic year 2025-2026.
- 1.2 These sets of regulations shall be binding on all the candidates undergoing the said degree programme.
- 1.3 These regulations may be modified from time to time as mandated by the Statutes of the University.
- 1.4 These sets of regulations may evolve and get refined or updated or amended or modified or changed following appropriate approvals from the Academic Council or the Board of Management from time to time and shall be binding on all concerned parties including the candidates, faculty, staff, departments and college authorities.
- 1.5 All disputes arising from these sets of regulations shall be addressed to the Board of Management. The decision of the Board of Management shall be final and binding on all parties concerned. Further, any legal dispute arising out of these sets of regulations shall be limited to the jurisdiction of the courts of Anand only.

2. Definitions:

Unless the context requires otherwise:

- 2.1 BOM means Board of Management of Bhaikaka University
- 2.2 AC means Academic Council of Bhaikaka University
- 2.3 BOS means Board of Studies in all four disciplines under Bhaikaka University
- 2.4 He includes both genders He and She; similarly, his and /or him, himself includes her, as well in all cases
- 2.5 Head of the Institution means the Dean/ Principal of the college

2.6 *Institution/ College* means Pramukhswami Medical College

2.7 *Regulations* means these set of academic regulations

2.8 *Regulatory Authority* - Authority appointed/ constituted by the Central/ State government/s to regulate Health Science Education.

2.9 *Teaching Hospital* means Shree Krishna Hospital & Medical Research Centre or any other facility owned by, or under the management of Bhaikaka University

2.10 *University* means Bhaikaka University

3. Duration of the Course:

Every candidate shall undergo a period of study extending over three academic years. During an academic year, a candidate enrolled in the program shall not appear in any other Examination of the University enrolled in/ or any other University. Decision with regards to any break in the program, extension and progression to next professional year rests with the University.

4. Medium of Instruction and Examinations:

The medium of Instruction and Examination shall be English.

5. Maximum Period for completion of the program:

The maximum period for completion of the MS/MD/DM program shall be as per existing NMC Regulations.

6. Eligibility for Admissions:

- 6.1. Candidates admitted into MS/MD program should have passed the MBBS program from any University with completion of twelve months of compulsory rotatory internship from a teaching institute recognized by National Medical Council of India.
- 6.2. Candidates admitted in DM program should have passed the MD/DNB program from a teaching institute recognized by National Medical Council of India.
- 6.3. Candidate will have to obtain permanent Registration with Gujarat Medical Council within one month from the date of his/ her admission, failing which the admission of candidate shall be cancelled.
- 6.4. For foreign candidates, the MBBS or equivalent degree program must be accredited by a recognized University from their country, which is approved by the National Medical Commission, and he must pass the licensing exam (currently FMGE) in India.

7. Selection of eligible candidates:

- 7.1 Selection to the program shall be based on National Eligibility-cum-Entrance Test-Post-graduate (NEET-PG).
- 7.2 All the admission to the post graduate medical programs of this university will be strictly through the central counseling by Admission Committee for Professional Post Graduate Medical Courses (ACPPGMEC), Government of Gujarat.
- 7.3 All the admission to the DM programs of this university will be strictly through the

central counseling by Medical Counseling Committee [MCC], Government of India.

7.4 All rounds of counselling for all seats will be held online by state/ central counselling authority and no medical college/ institution will admit any candidate themselves.

8. Intake of students

- 8.1. The intake of students to the program shall be in accordance with the approved seats by NMC. The guide to student ratio shall be as per the existing NMC norms.
- 8.2. The intake of students to the program shall be once in a year ONLY.
- 8.3. No Post-graduate seat left unfilled in an academic year shall be carried forward to the next or subsequent academic years.
- 8.4. Student Migration – No student designated to this medical institution, notwithstanding anything stated in these Regulations, shall be permitted migration to any other medical institution.

9. Withdrawal -Temporary and Permanent:

9.1. Temporary:

- 9.1.1. A candidate who has been admitted to the program may be permitted to withdraw temporarily for a period of six months or more, up to one year, on the grounds of prolonged illness, grave calamity in the family etc. provided:
 - a. He applies, stating the reason of withdrawal with supporting documents and endorsement by parent/ guardian.
 - b. The Institution is satisfied that without counting the period of withdrawal, the candidate is likely to complete his requirement of the degree within maximum time specified.
 - c. There are no outstanding dues or demands with the department, library, hostel, Institution etc.
- 9.1.2. The tuition fee for the subsequent year may be collected in advance based on the severity of the case before giving approval for any such temporary withdrawal.
- 9.1.3. Scholarship holders are bound by the appropriate rules of the authority/agency providing the scholarship as applicable.
- 9.1.4. The decision of the Institution/ University regarding withdrawal of a candidate is final and binding.

9.2. Permanent withdrawal:

- 9.2.1 A candidate who withdraws admission **before last date of cancellation or admission for the academic session**, refund rules for Tuition fee shall be applicable as follows:
 - a. Rules of Admission Committee for Professional Postgraduate Graduate Medical Educational Courses, Government of Gujarat, Gandhinagar will be applicable.

- b. No additional fee other than that permitted by Admission Committee for Professional Postgraduate Graduate Medical Educational Courses, Government of Gujarat, Gandhinagar will be charged.
- c. There will be no refund of University Registration and development fees in case of withdrawal of admission.

- 9.2.1 **Once the admission for the year is closed**, and if a candidate wants to leave the Institution or is not eligible/able to continue in the program (due to any reason), he will be permitted to do so and take the Transfer Certificate from the Institution, only after remitting all the tuition fees for the remaining years. The candidate will have to obtain NOC from the college and university to obtain Transfer / Migration certificate.
- 9.2.2 Those candidates who have received any scholarship/ stipend/ other forms of assistance from the Institution shall repay all such amounts in addition to those mentioned in the clause in the agreement of the scholarship. **They also have to pay all the tuition fees for the remaining years to the institute.**
- 9.2.3 Those candidates who have received any scholarships from Government of Gujarat **will also have to pay all the tuition fees for the remaining years to the institute.** They may also have to return the entire scholarship amount received with or without penalty to the Government of Gujarat as per the existing rules and regulations of the scholarship. The candidate is required to seek permission from Department of Medical Education and Research, Government of Gujarat before leaving the program. The institute will inform Government of Gujarat before handing over the documents to the concerned candidates.
- 9.2.4 Those candidates who have received any scholarships from other agencies/organizations **will have to pay all the tuition fees for the remaining years to the institute.** They may also have to return the entire scholarship amount received, with or without penalty, to the agencies/ authorities providing scholarship as per the existing rules and regulations of the scholarship. It will be the responsibility of the candidate to inform the concerned agency/authority about discontinuation of the program.
- 9.2.5 There is no provision for withdrawal once the admission is final.
- 9.2.6 The decision of the Institution/ University regarding withdrawal of a candidate is final and binding.

10. Leave:

- 10.1. Every post-graduate student will be given a minimum of 20 days of paid leave per year.
- 10.2. Subject to exigencies of work, post-graduate students will be allowed one weekly holiday.
- 10.3. Female post-graduate students shall be allowed maternity leave as per existing Government rules and regulations.
- 10.4. Male post-graduate students shall be allowed paternity leave as per existing Government rules and regulations.
- 10.5. In addition to a minimum 20 days' paid leave, the candidates will be allowed academic paid leave of 5 days per year for the entire duration of the training period.

- 10.6. The training period shall be three years from the date of joining the program.
- 10.7. If the candidate avails leave in excess of the permitted number of days, his/her term of course shall be extended by the same number of days to complete the training period. This would apply to maternity and paternity leaves also.
- 10.8. In case a candidate does not avail the permitted 20 casual and 5 academic leaves, they shall not be carried forward to the subsequent year and shall not be eligible to compensate for absences in subsequent years.

11. Attendance:

- 11.1 No candidate shall be permitted to appear for the examination unless he/ she has attained 80% attendance of the complete period of residency.
- 11.2 Any absence apart from permitted leaves shall result in extension of residency by the same number of days without payment of any stipend.
- 11.3 All post-graduate students will work as full-time resident doctors. No candidate is permitted to practice outside the institution where he/she is admitted during the tenure of the postgraduate program.

12. Accommodation:

College shall provide appropriate residential accommodation to the all the post-graduate students. However, it will not be mandatory for the post-graduate students to stay in the hostel.

13. Stipend:

The post-graduate students shall be paid stipend at par with the stipend being paid to the post-graduate students of Gujarat Government Medical Colleges. Stipend will be paid only for 36 months during the entire duration of residency.

14. Curriculum and Training Program:

- 14.1 Each broad and super speciality runs as per postgraduate program curriculum outlined by National Medical Commission.
- 14.2 Post-graduate students shall maintain a logbook / dynamic e-log book which needs to be updated on weekly basis about the work being carried out by them and the training programme undergone during the period of training.
- 14.3 The record (Log) books shall be checked, assessed and authenticated regularly by the postgraduate guide/head of unit imparting the training.
- 14.4 The post-graduate students shall be required to participate in the teaching and training programme for undergraduate students and interns.
- 14.5 Post-graduate training shall consists of training of the students through lectures, seminars, journal clubs, group discussions, participation in laboratory and experimental work, involvement in research, clinical meetings, grand rounds, clinico-pathological conferences, practical training in diagnosis and medical and surgical treatment, training in the basic medical sciences as well as in allied clinical specialities, etc. as per the requirement of speciality training.

14.6 Every candidate shall attend symposia, seminars, conferences, journal review meetings, grand rounds, case presentations, clinics and lectures during each year as prescribed by the department and does not remain absent from work without valid reasons.

15. Common Course work:

The following course work shall be common and mandatory for all broad speciality post-graduate students irrespective of the speciality.

15.1 Course in Research Methodology

- 15.1.1 All post-graduate students shall complete an online Basic Course in Research Methodology [BCBR].
- 15.1.2 The students shall have to register on the portal of the designated training institutions.
- 15.1.3 The students shall complete the course in the **first year**.
- 15.1.4 The online certificate generated on successful completion of the course and **examination**, thereafter, will be acceptable evidence of having completed this course.
- 15.1.5 The above certification shall be a mandatory requirement to be **eligible to appear for the final examination** of the respective post-graduate course.
- 15.1.6 This requirement shall be applicable for all post-graduate students.

15.2 Course in Ethics

- 15.2.1 All post-graduate students shall complete course in Ethics including Good Clinical Practices and Good Laboratory Practices, whichever is relevant to them, to be conducted by institutes/universities.
- 15.2.2 The students shall complete the course in the **first year**.
- 15.2.3 No post-graduate student shall be permitted to appear in the examination without completing the above course.

15.3 Course in Cardiac Life Support Skills

- 15.3.1. All post-graduate students shall complete a course in Basic Cardiac Life Support(BCLS) and Advanced Cardiac Life Support (ACLS) skills **to be conducted by the institute**.
- 15.3.2. The students shall complete the course **in the first year**.
- 15.3.3. No post-graduate student shall be permitted to appear in the examination without the above certification.

15.4 District Residency Program (DRP)

- 15.4.1 All postgraduate students should be trained in the District Health System / the District Hospitals under District Residency Programme (DRP) for three months.

15.4.2 The District Residency Programme Coordinator (DRPC) shall issue a certificate on satisfactory completion of DRP.

15.4.3 No post-graduate student shall be permitted to appear in the examination without completing the above course.

15.5 Poster/Publication:

15.5.1. A post-graduate student of a degree program in broad specialties would be required to present either **one poster** or **to read one paper** at a national/Zonal/state conference of the **respective speciality** in physical mode or to have **one research paper published/accepted for publication as the first author in the journal of the respective speciality** to make him eligible to appear in the post-graduate degree examination.

15.5.2. For the purpose of publication, a related super speciality journal would be accepted.

15.5.3. For the purpose of presentation, related broad or super speciality would be accepted.

16. Dissertation / Thesis

16.1. Every candidate pursuing MS/MD/DM is required to carry out work on a selected research project under the guidance of a recognized postgraduate teacher.

16.2. Every candidate shall submit research proposal towards dissertation to Institutional Ethics Committee, Bhaikaka University within **six months** from the date of commencement of the course or before the date is notified by the university.

16.3. The dissertation must be submitted to the University at least **six months** before final examination on or before the date is notified by the university.

16.4. The dissertation evaluation shall be conducted during university practical examination.

16.5. 16.2 One of the external examiners [from outside the state] shall take viva on the dissertation and award marks during the university examination.

17. Scheme of examination:

17.1 The college shall conduct formative assessments for MD/MS/DM programs at the end of each academic year. The assessment shall be known as end of first year examination, end of second year examination and preliminary examination.

17.2 DM candidate shall have formative assessment every six months for first two years. Formative assessment will be a replica of the university examination.

17.3 **It is mandatory to appear in all three Examinations and score at least 40% in academic and professional attributes.**

17.4 The examination shall be organized on the basis of mark system to evaluate and certify candidate's level of knowledge, skill and competence and at the end of each training year. There shall also be assessment on professional attributes at the end of each academic year.

17.4.1 There shall be one theory paper and Practical examination each at the end of first year. Obtaining a minimum of 40% marks aggregate in theory and practical examination shall be mandatory for passing the examination as a whole.

- 17.4.2 Any student fails to achieve minimum required marks (40% each) in either of the sections [Professional/ Academic], remediation by 3 months shall be recommended.
- 17.4.3 There shall be two theory papers and Practical examination at the end of second year. Obtaining a minimum of 40% marks aggregate in theory and practical examination at the end of second year shall be mandatory for passing the examination as a whole. **Any student who fails to achieve minimum required marks (40% each) in either of the sections [Professional/ Academic], remediation by 3 months shall be recommended.**
- 17.4.4 There shall be four theory papers and Practical examination in preliminary examination. Obtaining a minimum of 40% marks each in theory and practical examination in preliminary examination shall be mandatory to become eligible to appear for university examination along with other criteria.
- 17.4.5 If any candidate fails to achieve at least 40% in aggregate for all three formative assessments, he shall not be eligible to appear in the regular university examination.
- 17.5 The University will conduct the final examination at the end of third year.
- 17.5.1 Obtaining a minimum of 40% marks in each theory paper and not less than 50% aggregate in all the four papers for degree examination in broad specialty and obtaining 50% marks in practical examination shall be mandatory for passing the examination. Hence a candidate shall secure not less than 50% marks in theory and practical, including clinical, Objective Structured Clinical Examination (OSCE) and viva voce examination.
- 17.5.2 Five per cent of practical marks will be of dissertation.
- 17.5.3 If any candidate fails in the university examination, he must appear for theory and practical exam separately again.
- 17.6 The University will conduct examinations twice a year in an interval of not more than six months and not less than three months between the two examinations.

17.7 Examination Scheme

S.N.	Description	M.S./M.D./DM Programs
1	THEORY	
	No. of Theory Papers	4
	Marks for each Theory Paper	100
	Total marks for Theory Paper	400
	Passing Minimum for Theory	200/400 (40% minimum in each paper)
2	PRACTICAL/CLINICAL	300
3	VIVA VOCE	100
	Passing minimum for Practical/Clinical including Viva voce	200/400

The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory – aggregate 50% (In addition, in each Theory paper a candidate has to secure a minimum of 40%)
2. Practical/Clinical and Viva Voce - aggregate 50%
3. If any candidate fails even under one head, he/she has to re-appear for all, Theory and Practical/Clinical and Viva voce examination.
4. Five per cent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks. External examiner outside the state will evaluate dissertation/ thesis and take viva voce on it and marks will be given on the quality of dissertation/thesis and performance in viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

18. Appointment of Examiners

- 18.1 All examiners shall have three experiences as recognized postgraduate guides in the subject concerned.
- 18.2 At least 50 % of total examiners shall be external examiners.
- 18.3 An examiner must be a faculty of respective specialty and shall not be appointed for more than 2 consecutive regular examinations.
- 18.4 The same set of examiners shall be responsible for the written, practical, dissertation or viva voce examination.
- 18.5 At least one of the external examiners should be from outside the state.
- 18.6 All theory paper assessment shall be done as central assessment program (CAP) of the university.
- 18.7 All the answer scripts shall be subjected for two valuations by the University. The average of the total marks awarded by the two valuers for the paper, which is rounded off to the nearest value, shall be considered for computation of the results. All the answer scripts, where the difference between two valuations is 15% and more of the total marks prescribed for the paper, shall be subjected to third valuation. The average of the best two total marks, awarded by the three evaluators for the paper, rounded off to the nearest value, shall be considered for final computation of the results

19. Standard of passing:

- 19.1 The standard of passing the for Master of Surgery and Doctor of Medicine in all years of teaching, will be as stated in Clause No. 17
- 19.2 Award of class will be as per the Bhaikaka University.

20. Conduct and discipline:

Candidates shall conduct themselves within and outside the premises of the Institution in a manner befitting a student of an educational institution.

- 20.1 As per the order of the Honourable Supreme Court of India, ragging in any form is considered a criminal offence and is banned. Any form of ragging will be severely dealt with as per existing regulatory guidelines.

- 20.2 The following act of omission and/ or commission shall constitute gross violation of the code of conduct and are liable to invoke disciplinary measures:
- 20.2.1 Ragging as defined and described by the existing regulatory bodies.
 - 20.2.2 Lack of courtesy and decorum; indecent behaviour anywhere within or outside the campus.
 - 20.2.3 Wilful damage or stealthy removal of any property/ belongings of the Institution/ Hostel or of fellow students/ citizens.
 - 20.2.4 Possession, consumption, or distribution of alcoholic drinks, or any kind of banned drugs/ substances.
 - 20.2.5 Noisy or unseemly behaviour, disturbing studies of fellow students.
 - 20.2.6 Any other act of gross indiscipline as decided by the Board of management from time to time.
- 20.3 Commensurate with the gravity of the offence, the punishment may be: reprimand, fine, expulsion from the hostel, debarment from an examination, disallowing the use of certain facilities of the Institution, rustication for a specific period or even outright expulsion from the Institution, or even handing over the case to appropriate law enforcement authorities or the judiciary, as required by the circumstances.
- 20.4 For any offence committed in (i) a hostel (ii) a department or in a classroom and (iii) elsewhere, the Chief Warden, the Head of the Department and the Head of the Institution, respectively, shall have the authority to reprimand or impose a fine.
- 20.5 All cases involving punishment other than reprimand shall be reported to the Provost.
- 20.6 Graduation Requirements:
- A Candidate shall be declared eligible for the award of the degree if he has:
- 20.6.1 Fulfilled degree requirement
 - 20.6.2 No pending dues to the University, Institute, Departments, Hostels, Library, etc.
 - 20.6.3 No disciplinary action pending against him.

The award of the degree shall be recommended by the Board of Management.

21. Fees:

- 21.1 Candidates will have to pay various fees [tuition, examination, hostel & mess, transportation, library, university development etc.] to the University as per the schedule given by the university. If she/he does not pay fees in time, then late payment charges, as decided by the University, will be applicable and she/he is bound to pay the same. Payment of all the fees for respective year of study is a prerequisite for appearing in university examination.
- 21.2 Repeater fees:
- Any resident who fails to clear the regular university examination will be considered as repeater. He will have to pay a repeater fees of ₹ 20,000/- for every term of six months The said fees will be paid for every term of study (beyond 2nd attempt) till he/she clears the respective subject in the university examination.

22. Convocation:

- 22.1 Degrees will be awarded in person for the candidates who have graduated during the preceding academic year.
- 22.2 Degrees will be awarded in absentia to such candidates who are unable to attend the convocation.
- 22.3 Candidates are required to apply for the convocation along with prescribed fee within the specified date, after having satisfactorily completed all degree requirements, in order to arrange for the award of degree during the convocation.
- 22.4 Provisional pass certificate will be issued by the University provided the candidate fulfils requirements mentioned in clause 20.6 above. The provisional certificate will be issued on the submission of an application through the college and will be valid until the convocation.