

Nursing Course Details with Duration and Scope

1. B.Sc Nursing (Bachelor of Science in Nursing)

Duration: 4 years (8 semesters)

Eligibility: 10+2 with Physics, Chemistry, Biology (PCB) and English; minimum 45% marks (40% for reserved category)

Affiliation: Approved by Indian Nursing Council (INC), State Nursing Council, and affiliating university

Examination Pattern:

- Semester-wise (University) – **Affiliated To HNB Uttarakhand Medical Education University, Dehradun.**
- Subjects: Anatomy, Physiology, Nursing Foundation, Medical-Surgical Nursing, Child Health Nursing, Mental Health Nursing, Community Health Nursing, Midwifery & OBG Nursing, Research, Management
- Internal Assessment: 25–30%
- University Exams: 70–75%
- Practical exams each year

Scope / Career Opportunities:

- Staff Nurse in Govt/Private Hospitals
 - Nursing Officer in Central/State Govt.
 - Clinical Instructor
 - Public Health Nurse
 - Higher Education: M.Sc Nursing, NPCC, MBA in Healthcare
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2. GNM (General Nursing and Midwifery)

Duration: 3 years

Eligibility: 10+2 in any stream with English; minimum 40% marks

Affiliation: INC & State Nursing Council, Dehradun.

Examination Pattern:

- Annual exams
- Subjects: Anatomy & Physiology, Microbiology, First Aid, Medical-Surgical Nursing, Pediatric Nursing, Mental Health Nursing, Community Health Nursing, Midwifery
- Internal Assessment + Final Council Exams
- Practical evaluation in hospitals

Scope / Career Opportunities:

- Staff Nurse
 - Community Health Worker
 - School Health Nurse
 - First-level Manager in clinical settings
 - Eligible for Post Basic B.Sc Nursing
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3. ANM (Auxiliary Nurse Midwifery)

Duration: 2 years

Eligibility: 10+2 in any stream; preferably with Science or Health-related subjects

Affiliation: INC & State Nursing Council, Dehradun

Examination Pattern:

- Year-wise examinations
- Subjects: Community Health Nursing, Health Promotion, Primary Health Care, Child Health Nursing, Midwifery
- Continuous internal assessment + Final exam
- Mandatory clinical/practical training

Scope / Career Opportunities:

- ANM in PHCs/Sub Centers/CHCs
 - Rural Health Worker
 - Government Health Schemes like NHM
 - Eligible for GNM or bridging to higher nursing education
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4. M.Sc Nursing (Master of Science in Nursing)

Duration: 2 years

Eligibility: B.Sc Nursing/Post Basic B.Sc Nursing with minimum 55% + 1-year experience

Specializations:

- Medical-Surgical Nursing
- Pediatric Nursing
- Obstetric & Gynecological Nursing
- Psychiatric Nursing

Examination Pattern:

- Semester/Annual
- Theory + Dissertation + Practical exams
- Focus on Nursing Research, Advanced Nursing Practices, Education and Management

Scope / Career Opportunities:

- Nurse Educator/Lecturer
- Clinical Nurse Specialist
- Nurse Administrator
- Researcher
- Eligible for Ph.D in Nursing

5. Post Basic B.Sc Nursing (P.B. B.Sc Nursing)

Duration: 2 years

Eligibility: GNM passed + Registered Nurse with State Nursing Council

Affiliation: INC approved; University affiliated

Examination Pattern:

- Annual/Semester based
- Subjects: Nursing Foundation, Nutrition & Dietetics, Psychology, Medical-Surgical Nursing, Maternal Nursing, Community Health Nursing, Nursing Research, Management
- Practical exams + Internal Assessments

Scope / Career Opportunities:

- Staff Nurse promotion
- Teaching faculty in ANM/GNM colleges
- Eligibility for M.Sc Nursing
- Nurse Educator or Supervisor roles

6. NPCC (Nurse Practitioner in Critical Care)

Duration: 2 years (Postgraduate Residency Program)

Eligibility: M.Sc Nursing (Medical-Surgical / Critical Care preferred) with 1-2 years ICU experience

Affiliation: INC Recognized (New advanced role-based program)

Examination Pattern:

- Modular format with clinical rotation
- Advanced theory + Residency-based assessment

- Logbook, Case Presentation, OSCE, and Viva
- Final exit examination including clinical skills

Scope / Career Opportunities:

- Nurse Practitioner in ICU/CCU/NICU
- Independent Clinical Decision-Maker
- Part of Emergency/Critical Care Teams
- Leadership roles in ICU/ER management
- Bridge between doctors and nurses

Summary Table

Program	Duration	Entry Qualification	Career Scope
B.Sc Nursing	4 yrs	10+2 PCB	Staff Nurse, Govt. Jobs, M.Sc Nursing
GNM	3 yrs	10+2 Any stream	Staff Nurse, PHC, Private Clinics
ANM	2 yrs	10+2 Any stream	ANM Worker, Community Health
Post Basic B.Sc	2 yrs	GNM + RNRM	Instructor, Higher Education
M.Sc Nursing	2 yrs	B.Sc/Post Basic + Exp.	Educator, Clinical Specialist, Research
NPCC	2 yrs	M.Sc Nursing + ICU Exp.	ICU Nurse Practitioner, Clinical Autonomy