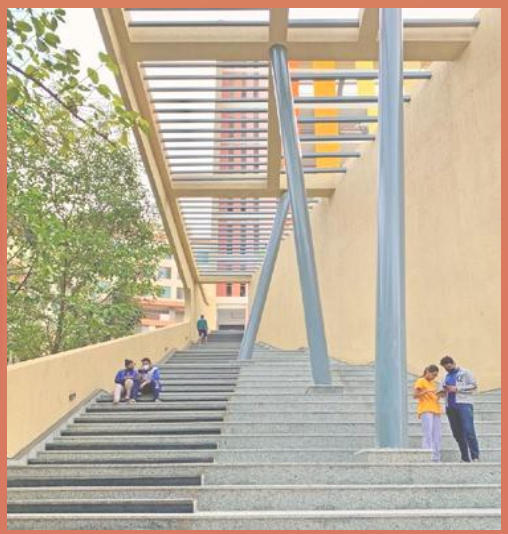
NICMAR UNIVERSITY

SCHOOL OF ARCHITECTURE AND PLANNING

# Bachelor of Architecture Programme Brochure 2027-2032






# NICMAR University, Pune

NICMAR
UNIVERSITY

# BACHELOR OF ARCHITECTURE

## Programme Brochure
## (2027-32)

# BACHELOR OF ARCHITECTURE

## INTRODUCTION

NICMAR was established as an autonomous, non-government, not-for-profit academic body, founded in September, 1983 as a Society and a Public Charitable Trust. Also, NICMAR University, Pune (NUP), supported by the trust is now recognised as State Private University by the University Grants Commission. NICMAR University Pune Act (L. C. Bill No. of 2022) was passed by Maharashtra State Government on 16th March, 2022 and appeared in “Maharashtra Government Gazette” on 12th May 2022 (Mah. Act No. XXXVI of 2022).

NICMAR University, Pune (NUP), draws its pedagogy from the mindful perception of the syllabi of pioneering Architectural Institutions in India, bearing in mind the contemporary changes that would have to eventually be adopted, in wake of the era of the national education reforms in the country.

Architecture is a Meta discipline, a critical attitude, not merely an empirical discipline like engineering that needs/seeks/works with data. Nevertheless, architecture deals with fundamental issues of users, cities and societies, and not only materials, processes and aesthetics. It questions the presumed, and seeks new and contemporary meanings.

There is a need for redefining the perception of Architectural education today. A student of architecture is not only a learner, but also a producer of knowledge. The student’s tools include a critical, evaluative, conceptual mind, the ability to interconnect concepts/ facts, to use theory and argument and seek a higher level of explanation in the process of learning and its application to design. The student’s initial challenges shall be to differentiate between objective and accepted reality, to appreciate architecture as a cultural process, and to perceive change as a series of discontinuities, more than cause/effect transitions. Only then can the student become relevant in today’s world rather than mindlessly repeat the dogma of the past.

## VISION AND MISSION

### Vision

Through quality teaching-learning processes and research, School of Architecture and Planning aims at developing highly qualified and committed new-generation professionals equipped with comprehensive domain knowledge along with the necessary techno-managerial and research skills. The graduates of the school would serve as leaders in creating and managing sustainable built environments in India and globally through excellence in skills, knowledge, behaviour and capabilities.

### Mission

1. To impart innovative and community focused-education to train new-generation professionals competent in immensely complex and challenging built environments in the present context.
2. To serve communities and improve quality of life through creative and pioneering practical solutions and research in the built environment.
3. To be a Centre of Excellence in architecture and planning, guided by the principles of sustainability and resilience.
4. To inculcate professional ethics, values and entrepreneurial attitude addressing needs of industry and society.

## PROGRAMME OBJECTIVES

The programme aims:

- To impart a critical understanding of human habitat by sensitising the students to various socio-cultural, political and environmental factors that shape it.
- To inculcate design values and principles which enable the conceptualisation of an architectural project.
- To develop the skills of visualization, representation and communication which assist in handling the complexity that the profession demands.

## PROGRAMME PHILOSOPHY

The programme aims to nurture creative and responsible architects equipped with design excellence, technological competence, and a holistic understanding of the built environment. It seeks to produce professionals who can address contemporary global challenges of sustainability, resilience, social equity, and cultural continuity through innovative and context-responsive design solutions.

- **Leveraging NICMAR's Legacy in CRIP (Construction, Real Estate, Infrastructure, and Project Management):**
  The B.Arch. programme integrates architectural design education with technical, managerial, and entrepreneurial perspectives, enabling students to engage effectively with the entire project life cycle—from conceptualization and design to execution and management—within national and international contexts.
- **Learning through Integrated Practice:**
  The curriculum emphasizes a 'learning by doing' approach, combining theoretical knowledge with hands-on studio work, field explorations, workshops, industry collaborations, digital simulations, and research-based projects. This experiential learning process strengthens creativity, critical thinking, and professional problem-solving abilities.
- **Creating Future-Ready Professionals**:
  The programme aspires to produce globally competent, ethically grounded, and industry-ready graduates with strong communication, teamwork, leadership, and entrepreneurial skills—capable of contributing innovatively to sustainable architectural practice and the evolving needs of the built environment sector.

## PROGRAMME EDUCATION OUTCOMES (PEOs)

The Graduates will be able to:

- Develop comprehensive architectural knowledge and contextual understanding to address real-life built environment challenges.
- Demonstrate critical and creative design abilities integrating environmental, technological, and cultural dimensions.
- Exhibit sensitivity toward sustainable, inclusive, and responsible architectural practices.
- Display professional competence, ethics, teamwork, and leadership for effective practice in interdisciplinary settings.
- Pursue lifelong learning through digital proficiency and research aptitude, fostering adaptability and continuous professional growth.

## PROGRAMME OUTCOMES (POs)

- **PO 1 – Architectural Knowledge:** Apply core knowledge of architecture to create functional built environments.
- **PO 2 – Design Thinking & Problem Analysis:** Analyze user needs and context with design thinking to develop effective and creative architectural solutions.
- **PO 3 – Professional Competence and Employability:** Demonstrate ethical practice, professional responsibility, and readiness for architectural careers making the student market-ready and employable.
- **PO 4 – Teamwork and Interdisciplinary Collaboration:** Develop ability to work effectively as an individual and as a team member in multidisciplinary and multicultural environments.
- **PO 5 – Social, Cultural, and Environmental Responsiveness:** Design responsibly with sensitivity to environmental and socio-cultural contexts to ensure long-term well-being.
- **PO 6 – Research Orientation and Lifelong Learning:** Develop research-oriented mindset to address complex professional challenges and continued lifelong learning.
- **PO 7 – Leadership and Professional Development:** Exhibit leadership and professional competence in diverse work environments.
- **PO 8 – Entrepreneurship and Business Management Practices:** Understand entrepreneurship and business management practices for effective project execution.
- **PO 9 – Technological Integration in Design:** Use digital tools and emerging technologies to enhance design innovation and communication.

## DURATION AND ORGANISATION

The Architecture course shall be of minimum duration of 5 academic years or 10 semesters of 15 to 18 working weeks (90 work days) each, inclusive of six months or one semester of approximately 16 working weeks of practical training during 9th Semester, as prescribed in the Council of Architecture (COA) Guidelines. The Curriculum structure of the Architecture course shall follow the COA guidelines

under the Choice based credit system, which is a student or learner centric system. The curriculum structure, academic and examination requirements are given further.

## ELIGIBILITY

As per Council of Architecture (CoA) mandatory eligibility criteria for admission to 1st of 5-year Bachelor of Architecture (B.Arch.) degree course is as under:

1. No candidate shall be admitted to architecture course unless she/he has passed 10+2 or equivalent examination with Physics and Mathematics as compulsory subjects along with either Chemistry or Biology or Technical Vocational subject or Computer Science or Information Technology or Informatics Practices or Engineering Graphics or Business Studies with at least 45% marks in aggregate.
or
Passed 10+3 Diploma Examination with Mathematics as compulsory subject with at least 45% marks in aggregate.

2. The candidate needs to qualify in an aptitude test for Architecture, i.e. NATA or JEE-II.

3. Reservation of seats and relaxation in percentage of marks obtained in the qualifying examination for admission shall be as per the reservation policy of the Central Government or the respective State Governments.

4. Eligibility may be subject to change as per the Council of Architecture guidelines for the admission year 2027-28.

## ADMISSION PROCEDURE

Selection of students is made by the selection committee. Those interested in admission to the programmes offered by the NICMAR University, Pune may apply online, pay fees and upload documents through our website. All specified documents must be submitted. Incomplete applications will not be considered.

**Application Fee:**

### UG Programmes: ₹2,000/-

**SELECTION PROCEDURE FOR UG PROGRAMMES**

Applications are scrutinised and eligibility is established on the basis of the documents submitted. Applicants should Qualify for National Aptitude Test in Architecture (NATA) or JEE Paper 2 (NTA). They are required to appear for Counselling Session of NICMAR University, Pune.

The admission will be based on the candidate's NATA score or JEE Paper 2 (50% weightage) and marks of 10+2 examination or 10+3 Diploma examination (50% weightage).

## RESERVED CATEGORY

| Description of Caste/Tribe/Category/Class of Reserved Category | Percentage of Reservation |
|---|---|
| Scheduled Castes and Scheduled Castes Converts to Buddhism | 13.0% |
| Scheduled Tribes | 7.0% |
| De-notified Tribes (A) | 3.0% |
| Nomadic Tribes (B) | 2.5% |
| Nomadic Tribes (C) | 3.5% |
| Nomadic Tribes (D) | 2.0% |
| Other Backward Classes | 19.0% |
| **Total** | **50.0%** |

## DOMICILE

Out of the total approved intake capacity, forty percent of the seats are reserved for the students having domiciled in the State of Maharashtra.

## FEES AND PAYMENT SCHEDULE

| Sr No | Description | Tuition Fee ₹ | Development Fee ₹ | Programme Fee (Tuition Fee + Development Fee) ₹ | Security Deposit (Refundable) ₹ | Total ₹ |
|---|---|---|---|---|---|---|
| 1 | 1st Instalment (At the time of Admission) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | ₹ 10,000 | ₹ 1,27,500 |
| 2 | 2nd Instalment (Within 7 days of the commencement of Semester II) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 3 | 3rd Instalment (Within 7 days of the commencement of Semester III) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 4 | 4th Instalment (Within 7 days of the commencement of Semester IV) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 5 | 5th Instalment (Within 7 days of the commencement of Semester V) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 6 | 6th Instalment (Within 7 days of the commencement of Semester VII) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 7 | 7th Instalment (Within 7 days of the commencement of Semester VII) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 8 | 8th Instalment (Within 7 days of the commencement of Semester VIII) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 9 | 9th Instalment (Within 7 days of the commencement of Semester IX) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| 10 | 10th Instalment (Within 7 days of the commencement of Semester X) | ₹ 1,02,200 | ₹ 15,300 | ₹ 1,17,500 | | ₹ 1,17,500 |
| **Grand Total** | | | | | | **₹ 11,85,000** |

**Note: Hostel and mess charges are additional.**

**TUITION FEES AND OTHER CHARGES**

The Programme Fee includes classroom teaching, programme-related workshops, examinations, evaluation, project work, assessments, library facilities and Students' Welfare Fund. Group Personal Accident Insurance and Group Mediclaim coverage are provided to all students, subject to the respective insurance policy terms and conditions.

A refundable **Security Deposit of ₹10,000/-** shall be payable at the time of admission and refunded upon completion of the programme, after adjustment of any outstanding dues.

**FEE PAYMENT TERMS AND CONDITIONS**

**1. First Instalment (At the Time of Admission)**

The first instalment of the Programme Fee and other applicable charges must be paid within the deadline specified in the Admission Offer Letter. Failure to do so may result in cancellation of admission.

**2. Second and Subsequent Instalments**

Subsequent instalments of the Programme Fee and other applicable dues must be paid as per the Fee Demand Notice issued by the University at least 45 days before commencement of the semester.

The Due Date for payment shall ordinarily be 14 days before commencement of the semester.

**3. Late Payment Fine**

Payments made after the Due Date during the Grace Period shall attract the following Late Payment Fine:

| Period of Delay | Late Payment Fine |
|---|---|
| 0–5 days | ₹1,000/- |
| 6–10 days | ₹2,500/- |
| More than 11 days | ₹5,000/- |

The Grace Period extends from the day following the Due Date until the day before commencement of the semester.

**4. Semester Registration**

Semester Registration requires submission of an undertaking signed by the student and parent/guardian. Registration is confirmed only upon payment of the prescribed fees.

Failure to complete Semester Registration within the Grace Period may result in a Semester Drop. The dropped semester shall count towards the maximum permissible programme duration. Hostel facilities shall not be provided during the dropped semester.

**5. Scholarships and Financial Hardship**

Students affected by changes in scholarship continuation or discontinuation status may be granted 30 days to clear the resulting outstanding dues.

Requests for relaxation on genuine financial hardship grounds shall be considered individually, subject to approval by the competent authority.

**6. Clearance of Outstanding Dues**

Non-payment of outstanding fees, penalties and other applicable dues may result in restrictions on academic and administrative services, including withholding of results, transcripts and degree certificates, as per University policy.

**Note:** All matters relating to Programme Fee, payment schedules, Semester Registration, Late Payment Fine and Outstanding Dues shall be governed by the approved policies and regulations of NICMAR University, Pune, as amended from time to time and communicated through official University channels.

The fee above includes the cost of course material, two ‘NICMAR University T-Shirts’ and one tie.

**The NICMAR University reserves the right to revise any/all of the components of the above policy, including payment schedule and refund policy without any prior notice.**

## POLICY FOR CANCELLATION OF ADMISSION AND REFUND OF FEE

The NICMAR University, Pune has a policy of considering refund of the first instalment of tuition fee paid by the student at the time of acceptance of offer, against cancellation of admission. The University strictly follows UGC guidelines in respect of refund of fees. All request applications duly signed by the student must necessarily be received by the Admission Department, NICMAR University, Pune. All such requests in writing must be sent by hand/post/courier only. Any request for refund by e-mail/telephone/fax, etc. if not accompanied by a formal request in writing in the hard copy format within the time stipulated below will not be considered. If a student chooses to withdraw from the programme of study in which he/she is enrolled, the University shall follow the following five-tier system for the refund of fees remitted by the student.

| Sr. No. | Percentage of Refund of Fees* | Point of time when notice of withdrawal of admission is received in the University | Deadline |
|---|---|---|---|
| (1) | 100% | 15 days or more before the formally-notified commencement of the academic session. | on or before 18.07.2027 |
| (2) | 90% | Less than 15 days before the formally-notified commencement of the academic session. | 19.07.2027 to 01.08.2027 |
| (3) | 80% | 15 days or less after the formally-notified commencement of the academic session. | 02.08.2027 to 17.08.2027 |
| (4) | 50% | 30 days or less, but more than 15 days, after the formally-notified commencement of the academic session. | 18.08.2027 to 01.09.2027 |
| (5) | 0% | More than 30 days after the formally-notified commencement of the academic session. | 02.09.2027 onwards |

*The security deposit, which is not part of the fees chargeable, shall be refunded in full (after adjustment of dues, if any from the student).

**Note 1: In case of (1) in the table above, Processing Charges of Rs.5,000/- will be deducted from the refundable amount (as per refund policy of UGC).**

**Note 2: The refund policy will be strictly followed by NICMAR University, time to time as per UGC guidelines and updates**.

## HOSTEL AND LIVING EXPENSES

Hostel accommodation is available at NICMAR University, Pune. There is a separate hostel for girl students. All students must abide by the student handbook Code of Conduct issued by NICMAR University, Pune.

The hostel accommodation within the campus is allotted purely on the first paid, first served basis (on the basis of hostel & food fees received in the NICMAR University, Pune). However, taking into the account the limited number of rooms available in the campus hostels, students requiring accommodation, who could not be accommodated inside the campus hostels, will be assisted in search of appropriate accommodation in the vicinity of the campus, if requested by the students and subject to availability of such accommodation.

The campus has four hostels which altogether provide single occupancy rooms for boys and girls. 194 shared occupancy rooms for girl students. The details are as follows:

| Sr. No | Hostel | Capacity | Type of Occupancy | Charges (₹ Per Month) | Annual Hostel Charges ₹ | Annual Food Charges ₹ | Annual Hostel and Food Charges ₹ | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | Millennium Hostel | 502 | Single | ₹7800/- | ₹78000/- | ₹114000/- | ₹192000/- | For boys |
| 2 | Silver Jubilee Hostel | 323 | Single | ₹7200/- | ₹78000/- | ₹114000/- | ₹192000/- | For boys |
| 3 | Ultima Hostel | 314 | Single | ₹7200/- | ₹78000/- | ₹114000/- | ₹192000/- | For boys |
| 4 | Millennium Hostel | 194 | Shared (Double) | ₹6500/- | ₹65000/- | ₹114000/- | ₹179000/- | For girls only |

- Note: There will be a **Refundable Caution Deposit** of **Rs.15000/-**
- **Single occupancy for girls (if available) - Rs. 7800/- per month.**

Food package charge is Rs. 400/- per head per day. The package includes breakfast with tea, buffet lunch, evening snacks with tea and buffet dinner.

The mess facilities are run by a Contractor hired by NICMAR University, Pune under the supervision of the Sr. Manager – Estate Administration. The Senior Manager according to the suggestions by the Students' Mess Co-ordinator prepares the menu on weekly basis.

**Payment Schedule**

Hostel and food fees are payable semester-wise within 7 days of the commencement of the semester. In case of delay, a fine of Rs. 75/- per day will be payable for the first 7 days, after which, the fine will be Rs. 125/- per day. The hostel and food fees once paid are non-transferable. Mess facility is mandatory for all students staying in NICMAR University, Pune.

Typically, the total living expenses including hostel & food fees expenses at Pune are approximately Rs. 18,000/- to Rs. 20,000/- per month.

Note 1: Hostel Accommodation and Food charges are inclusive of all taxes applicable.

**Note 2: The charges mentioned above are indicative of the current academic year and are subject to change. The final applicable rates will be communicated to students during the admission process.**

## FINANCIAL ASSISTANCE

NICMAR University, Pune extends merit scholarships to students aspiring to undertake full-time PG and UG Programmes. A student is eligible **for only one award or scholarship** as applicable. These merit scholarships are designed to recognize and motivate high-performing students, providing financial support based on their academic performance, as well as any other achievements or results in National Level/State Level entrance exams, which includes the NICMAR University, Pune Common Admission Test (PG-NCAT & UG-NCAT).

**The brief details of Merit Scholarship categories are provided below:**

1. "Outstanding Performance Scholarships": Applicable **for entire duration of the programme**:
   A. **"100% Fee Waiver Under the Exemplary Merit Scholarship": Available to the 2% of Approved Intake Students (at least 1 student).**

**100%** programme fee waiver throughout the entire duration of the programme, exclusively accessible to the **2**% of students within the approved intake. *The availability of this benefit is contingent upon meeting the specified conditions outlined in the respective policy.*

B. **"75% Fee Waiver Under the Distinguished Merit Scholarship": Available to the 3% of Approved Intake Students (at least 1 student).**

**75%** programme fee waiver throughout the entire duration of the programme, exclusively accessible to the **3**% of students within the approved intake. *The availability of this benefit is contingent upon meeting the specified conditions outlined in the respective policy.*

C. **"25% Fee Waiver Under the Meritorious Grant": Available to the 5% of Approved Intake Students.**

**25%** programme fee waiver throughout the entire duration of the programme, exclusively accessible to the **5**% of students within the approved intake. *The availability of this benefit is contingent upon meeting the specified conditions outlined in the respective policy.*

D. **"5% Fee Waiver Under the Commendable Assistance Grant": Available to the 30% of Approved Intake Students.**

**5%** programme fee waiver throughout the entire duration of the programme, exclusively accessible to **30%** of students within the approved intake. *The availability of this benefit is contingent upon meeting the specified conditions outlined in the respective policy.*

2. **"Economically Weaker Section* [EWS] Scholarship":** Applicable **for entire duration of the programme**:

**100% Fee Waiver: Available for up to 5 Students.**

We are excited to introduce a merit-cum-means scholarship opportunity for students with an annual family income of up to **Rs. 5 lakhs or less.** The scholarship entails a full programme fee waiver for up to 5 students based on their outstanding performance in the admission process. To qualify for this fee waiver, candidates should have 80% & above in SSC & HSC for UG programmes; and 80% & above in SSC, HSC and 60% & above in Graduation for PG programmes.

**50% Fee Waiver: Available to the 10% of Approved Intake Students.**

50% fee waiver scholarships are awarded to **10%** of students within the approved intake falling within the **Economically Weaker Section (EWS),** encompassing individuals with an annual family gross income of up to **Rs. 8 lakhs or less**.

*The availability of this benefit is contingent upon meeting the specified conditions outlined in the respective policy.*

**Eligibility will **also** depend on **exceptional performance** as specified in the respective policy.*

3. **"Rising Talent Scholarship":** Applicable **for entire duration of the programme**

**Up to Rs. 20,000/- (Per Year) Programme Fee Relief for the 10% of Approved Intake Students through Extra-curricular / Co-curricular Accomplishments.**

A programme fee waiver of up to Rs. 20,000 per year for the entire duration of the programme is exclusively accessible to 10% of students within the approved intake. *The availability of this benefit is contingent upon meeting the specified conditions outlined in the respective policy.*

4. **Scholarships Offered by Sponsors:**

**(i). "International Education Foundation (IEF)* Scholarship" (for the students of minority community): Applicable for entire duration of the programme*.**

International Education Foundation is **offering programme fee for the shortlisted students**, for the entire duration of the full time Post Graduate Programmes. This scholarship is available for the students of minority community, admitted to NICMAR University, Pune for the full-time programmes. The details are as follows:

- **Scholarship is available for the students of minority community.**

**Subject to approval and as per the scholarship & selection policy of IEF.*

**(ii). "thyssenkrupp Uhde India Private Limited* Scholarship": Applicable for entire duration of the programme.**

- **Scholarship for Special Category** for SoEE Programmes**

  Scholarship for a **female candidate** (Offering full programme fee).
  - Candidate must be from Economically Weaker Section.
  - Having an Engineering degree (only) at Undergraduate (UG) level

**Subject to approval and as per the scholarship & selection policy of thyssenkrupp Uhde India Private Limited.*

***As per thyssenkrupp Uhde India Private Limited policy.*

5. **Scholarship for wards of Defence Personnel:** Applicable for **entire duration of the programme:** * *Limited to 1% of the total intake.*

   - **Wards of Defence and Para-military personnel, both currently serving and retired, are eligible for this scholarship.**

   The percentage of scholarship varies based on the rank of the personnel:
   Non-Commissioned Officers (NCOs): 25% Scholarship.
   Junior Commissioned Officers (JCOs): 15% Scholarship.
   Senior Commissioned Officers (SCOs): 10% Scholarship.

# General Terms and Conditions

**Students with any type of scholarship *must comply* with the following requirements *for the continuance of the scholarship* in *the subsequent academic term / year.* Breach of any one of these conditions shall render them liable to disqualification of the scholarship award.**

Scholarships will not be offered to any student who postpones or seeks deferment to the University's full-time programmes for any reason whatsoever. Students with scholarship must comply with the following requirements for continuance of scholarship in subsequent academic term / year. Breach of any of these conditions will disqualify the student for the same and will make the student forfeit the scholarship. In such a case, the student will have to pay the necessary fees for the next academic year. The scholarship will be restored in subsequent term / year, depending on the fulfilment of the conditions stated below:

i. The awardees' **attendance** in any course of study **shall not be less than 75%.**
ii. Awardees **should pass** the **academic term/ year** in the **first attempt**.
iii. The Awardee **must have minimum CGPA** as per below table:

| **Batch Size** | **Minimum CGPA** | | | |
|---|---|---|---|---|
| | ▸ Exemplary Merit Scholarship | ▸ Distinguished Merit Scholarship | ▸ Meritorious Grant<br>▸ Commendable Assistance Grant | ▸ Rising Talent Scholarship<br>▸ Scholarship for wards of Defence Personnel |
| ≥ 300 | 7.5 | 7.3 | 7.2 | 7 |
| ≥ 60 and < 300 | 8 | 7.8 | 7.6 | 7.2 |
| < 60 | 8.5 | 8.3 | 8 | 7.5 |

iv. The awardees should have no adverse comments/grading on record from the disciplinary committee for any reason whatsoever.
v. **No gap/break** in semester whatsoever during the entire programme is permissible*.
vi. The awardees shall maintain high standards of conduct and behaviour and conform to the discipline of the NICMAR University, Pune as laid down in the 'Code of Conduct' of the NICMAR University, Pune.
vii. In the event of admission cancellation, students are obligated to reimburse the entire fee waiver granted by the University up to the point of admission cancellation.

* Exceptional cases like serious medical conditions, family emergencies, or other unforeseen circumstances etc. may be considered with subject to approval of Vice Chancellor.

1. "Outstanding Performance Scholarships":

   A. **"100% Fee Waiver Under the Exemplary Merit Scholarship": Available to the 2% of Approved Intake Students (at least 1 student) - Applicable for entire duration of the programme**

   B. **"75% Fee Waiver Under the Distinguished Merit Scholarship": Available to the 3% of Approved Intake Students (at least 1 student) - Applicable for entire duration of the programme**

   C. **"25% Fee Waiver Under the Meritorious Grant": Available to the 5% of Approved Intake Students - Applicable for entire duration of the programme**

   D. **"5% Fee Waiver Under the Commendable Assistance Grant": Available to the 30% of Approved Intake Students - Applicable for entire duration of the programme**

**The availability of this benefit is contingent upon meeting the specified conditions mentioned below.**

- **Eligibility is determined by exceptional performance as per the details mentioned in the respective policy.**
- Aspirants need to undergo the admission process, which includes the NICMAR Common Admission Test (NCAT) or an equivalent score, and a Personal Interview (PI) or Counseling Session (for B.Arch.). Furthermore, they should qualify in the admission process according to the prescribed cut-off.
- Selected candidates for the Outstanding Performance Scholarships **will receive an offer letter** for admission **based on their scholarship eligibility.**
- **Programme Fee Waiver:** Students awarded this scholarship benefit from a comprehensive 100% programme fee waiver (for A) / 75% programme fee waiver (for B) / 25% programme fee waiver (for C) / 5% programme fee waiver (for D).
- **Exclusive Opportunity:** The scholarship is exclusively accessible to 2% (for A), 3% (for B), 5% (for C), 30% (for D) of students within the approved intake. This exclusivity enhances the prestige and value of the scholarship, making it a coveted opportunity and it cannot be clubbed with each other and/or any other scholarships declared.
- ***First Come-First Served Basis (A, B, C & D):*** *The scholarship will be awarded on a First Come-First Served basis, emphasizing the importance of prompt action by eligible students. Early applicants have a higher likelihood of securing this valuable financial assistance.*
- **Financial Pre-requisites for Eligibility:** To qualify for the Outstanding Performance Scholarships and have the programme fee waived, students meeting the criteria must submit the first installment of the programme fee as per the offer letter. This requirement ensures commitment from the student and facilitates the efficient processing of the scholarship.

**A. "100% Fee Waiver Under the Exemplary Merit Scholarship": Available to the 2% of Approved Intake Students (at least 1 student).**

| UG Programme | Maximum Eligible Students | Cutoff Score / Percentile for Respective Entrance Exam | |
|---|---|---|---|
| | | NATA | JEE Paper 2 (NTA) |
| B.Arch. | 1 | ≥165 NATA score + 80% marks in HSC or<br>300 score in JEE Paper 2 + 80% marks in HSC | |

*Note: If the quota for candidates eligible for a 100% fee waiver has been reached, further eligible candidates will be considered for scholarships in the subsequent category due to limited availability of scholarship seats.*

***B.*** **"75% Fee Waiver Under the Distinguished Merit": Available to the 3% of Approved Intake Students (at least 1 student).**

| UG Programme | Maximum Eligible Students | Cutoff Score / Percentile for Respective Entrance Exam | |
|---|---|---|---|
| | | NATA | JEE Paper 2 (NTA) |
| B.Arch. | 1 | ≥160 NATA score + 75% marks in HSC or<br>275 score in JEE Paper 2 + 75% marks in HSC | |

*Note: If the quota for candidates eligible for a 75% fee waiver has been reached, further eligible candidates will be considered for scholarships in the subsequent category due to limited availability of scholarship seats.*

**C. "25% Fee Waiver Under the Meritorious Grant Scholarship": Available to the 5% of Approved Intake Students**

| UG Programme | Maximum Eligible Students (both categories) | Cutoff Score / Percentile for Respective Entrance Exam | |
|---|---|---|---|
| | | NATA | JEE Paper 2 (NTA) |
| B.Arch. | 2 | ≥155 NATA score + 72% marks in HSC or<br>250 score in JEE Paper 2 + 72% marks in HSC | |

**OR**

***Candidates having minimum 80 percent and above in Grade 10 and Grade 12 / Diploma are also eligible for "Meritorious Grant Scholarship"***

*Note: If the quota for candidates eligible for a 25% fee waiver has been reached, further eligible candidates will be considered for scholarships in the subsequent category due to limited availability of scholarship seats.*

**D. "5% Fee Waiver Under the Commendable Assistance Grant": Available to the 30% of Approved Intake Students**

| UG Programme | Maximum Eligible Students | Cutoff Score / Percentile for Respective Entrance Exam | |
|---|---|---|---|
| | | NATA | JEE Paper 2 (NTA) |
| B.Arch. | 12 | ≥150 NATA score + 70% marks in HSC or<br>225 score in JEE Paper 2 + 70% marks in HSC | |

**OR**

***Candidates having minimum 75 percent and above in Grade 10 and Grade 12 / Diploma are also eligible for "Commendable Assistance Grant".***

## 2. Economically Weaker Section [EWS] Scholarships: Applicable for entire duration of the programme:

**100% Fee Waiver: Available for up to 5 Students.**

We are excited to introduce a merit-cum-means scholarship opportunity for students with an annual family income of up to **Rs. 5 lakhs or less** belonging to the **Economically Weaker Sections (EWS).** The scholarship entails a full programme fee waiver for up to 5 students based on their outstanding performance in the admission process. To qualify for this fee waiver, candidates should have 80% & above in SSC & HSC for UG programmes; and 80% & above in SSC, HSC and 60% & above in Graduation for PG programmes.

**50% Fee Waiver: Available to the 10% of Approved Intake Students.**

These scholarships are awarded to 10% of students within the approved intake who are Economically Weaker encompassing individuals with an annual family gross income of up to Rs. 8 lakhs or less. If there are more than 10% of students who belong to EWS category, then this concession will be given on the basis of their merit.

| UG Programmes | Maximum Eligible Students |
|---|---|
| B.Arch. | 4 |

Aspirants need to undergo the admission process, which includes the NICMAR Common Admission Test (NCAT) or an equivalent score, and a Personal Interview (PI) or Counseling Session (for B.Arch.). Furthermore, they should qualify in the admission process according to the prescribed cut-off.

**Eligibility Criteria:**

- Students whose family has gross annual income below Rs. 8.00 lakh* (Rupees eight lakh only) are to be identified as EWSs for benefit of scholarship. Income shall also include income from all sources i.e. salary, wages, agriculture, business, profession, etc. for the financial year prior to first academic year.
- Also, student whose family owns or possesses any of the following assets shall be excluded from being identified as EWS, irrespective of the family income: -
    a. 5 Acres of Agricultural land and above,
    b. Residential flat of 1000 square feet and above,
    c. Residential plot of 100 square yards and above in notified Municipalities and
    d. Residential plot of 100 square yards and above in any other area.
- The property held by a "Family" in different locations or different places/cities would be clubbed while applying the land or property holding test to determine EWS status.
- The family for this purpose includes Self, Parents, Siblings below the age of 18 years, Spouse and children below 18 years.

**Procedure for scrutiny of application:**

- Income certificate issued by tehsil/collector will be collected.
- An affidavit will be taken from student applicants with respect to asset declaration. Additionally, asset verification will be done by a third-party agency.
- After scrutiny of documents, scholarship will be awarded on the basis of merit.

* Rs. 5.00 lakh for 100% fee waiver criteria.

## 3. "Rising Talent Scholarship": Applicable for entire duration of the programme

**Up to Rs. 20,000/- (Per Year) Programme Fee Relief for the 10% of Approved Intake Students through Extra-curricular / Co-curricular Accomplishments.**

- The "Rising Talent Scholarship" is designed to provide fee relief of up to Rs. 20,000/- per year for the entire duration of the programme at NICMAR University, Pune.
- This scholarship is exclusively accessible to the 10% of students within the approved intake who demonstrate exceptional accomplishments in extracurricular / co-curricular activities.

- The primary objective of this policy is to acknowledge and incentivize students who actively engage in and excel at extracurricular / co-curricular pursuits.
- The scholarship aims to contribute to a comprehensive and enriching educational experience by recognizing and rewarding exceptional accomplishments in extracurricular / co-curricular activities.

| UG Programmes | Maximum Eligible Students |
|---|---|
| B.Arch. | 4 |

**Eligibility:**

- Students who exhibit exceptional skills in extracurricular activities such as sports, fine arts, Performing Arts, Literary Competitions, Quizzes, Hackathons, or likewise are eligible to apply for these scholarships.
- Aspirants need to undergo the admission process, which includes the NICMAR Common Admission Test (NCAT) or an equivalent score, and a Personal Interview (PI) or Counseling Session (for B.Arch.). Furthermore, they should qualify in the admission process according to the prescribed cut-off.

**Details of Extracurricular / Co-curricular Activities:**

- Extracurricular / Co-curricular activities are often referred to as after-school activities that students participate in outside their regular academic curriculum. These include sports, fine arts, Performing Arts, Literary Competitions, Quizzes, Hackathons, and other pursuits that allow students to explore their interests and develop new skills.
- Engaging in such activities provides students with opportunities to enhance their social, physical, creative, and leadership abilities. Additionally, these endeavours hold substantial importance in college admissions, as they demonstrate a student's interests, dedication, and enthusiasm beyond their academic accomplishments.
- Extracurricular / Co-curricular activities are defined as activities that fall outside the regular academic curriculum but contribute to the overall development and well-rounded education of individuals.
- Activities can take place within or outside the university and include, but are not limited to:
  - Sports & Athletics
    - Winning / Participating in Inter-school/ Inter-college/ Varsity/ Recognized Sports Associations / Federations Sports competitions
  - Arts & Culture
    - Winning / Participating in drama, theatre, dance, singing, musical instrument, painting, drawing, pottery, sculpturing, etc.
    - Art exhibitions or gallery displays
  - Academic Competitions
    - Winning / Participating in quizzes, debates, academic/research writing, composing poetries/stories etc.
    - Winning / participating in Research projects and presentations
    - Winning / participating in science fairs, innovation competitions, or Hackathons
  - Technology & Coding
    - Coding competitions & hackathons.
    - Developing and implementing e-sports games. Winning and Participating in software development/testing projects etc.

**Scholarship Selection Process:**

- Selection is based on a combination of academic achievements and demonstrated excellence in extracurricular activities.
- The 10% of students within the approved intake who meet the eligibility criteria will be considered. Students will have to apply for this scholarship.
- The Scholarship Committee will evaluate candidates based on their achievements/ involvement and impact in the specified extracurricular areas in last 3 years. Committee shall call for required

evidences in form of certificates/ medals/ photographs during participation/ performances/ newspaper media archives etc.

**Combination of Activities:**

- The university may consider a combination of these activities when awarding scholarships to well-rounded individuals.
- The selection process aims to reward students who positively contribute to the campus community in various aspects.

**Criteria Alignment:**

- The university may specify certain criteria or focus areas aligned with its institutional values and goals.
- These criteria will be communicated transparently to applicants and considered during the scholarship selection process.

**Communication and Transparency:**

- All information regarding the "Rising Talent Scholarship" and the extracurricular activities policy will be communicated transparently to eligible students.
- Clear guidelines and instructions will be provided for the application process.

## 4. Scholarships Offered by Sponsors:

**(i) International Education Foundation [IEF] Scholarship (for the students of minority community): Applicable for entire duration of the programme.**

International Education Foundation is **offering programme fee for the shortlisted students**, for the entire duration of the full time Post Graduate Programmes. This scholarship is available for the students of minority community, admitted to NICMAR University, Pune for the full-time programmes. The details are as follows:

- **Scholarship is available for the students of minority community.**

*Subject to approval and as per the scholarship & selection policy of IEF.

**(ii) thyssenkrupp Uhde India Private Limited* Scholarship: Applicable for entire duration of the programme**

- **Scholarship for Special Category** for SoEE Programmes**

**Criteria:**

- Scholarship for a **female candidate**.
- **100% programme fee waiver**
- Candidate must be from Economically Weaker Section.
- Having an Engineering degree (only) at Undergraduate (UG) level.

**This is applicable for Admission to School of Energy and Environment (SoEE) programmes ONLY:**

1. MBA in Sustainable Energy Management (first preference) or
2. MBA in Environmental Sustainability (second preference)

*Subject to approval and as per the scholarship & selection policy of thyssenkrupp Uhde India Private Limited.

**As per thyssenkrupp Uhde India Private Limited policy.

If the student is found to be meritorious and is able to clear thyssenkrupp Uhde India Private Limited selection requirements, she may be absorbed in thyssenkrupp Uhde India Private Limited upon successful completion of MBA programme. Scholarship is applicable only if the student clears exams as per the examination ordinance of NICMAR University, Pune.

## 5. Scholarship for wards of Defence personnel

**Wards of Defence and Para-military personnel, both currently serving and retired, are eligible for this scholarship.**

* Limited to 1% of the total intake (at least 1).

| UG Programmes | Maximum Eligible Students |
|---|---|
| B.Arch. | 1 |

The Defence Scholarship Opportunity is a programme designed to provide financial assistance for the education of wards (dependents) of currently serving and retired Defence and Para-military personnel. The scholarship offers varying percentages of financial support based on the rank of the personnel. The eligibility criteria and scholarship percentages are as follows:

- Non-Commissioned Officers (NCO's): Eligible candidates who are wards of NCOs can avail a 25% scholarship for their education.
- Junior Commissioned Officers (JCO's): Wards of Junior Commissioned Officers are eligible for a 15% scholarship to support their educational endeavors.
- Senior Commissioned Officers: Those who are dependents of Senior Commissioned Officers can benefit from a 10% scholarship to assist them in pursuing their education.

Applicants meeting the eligibility criteria are strongly encouraged to apply for this scholarship opportunity. The programme aims to empower and support the education of deserving individuals associated with the defence and para-military services. By taking advantage of this scholarship, eligible candidates can advance their education and contribute to their personal and professional development.

**The availability of this benefit is contingent upon meeting the specified conditions mentioned below.**

- Aspirants need to undergo the admission process, which includes the NICMAR Common Admission Test (NCAT) or an equivalent score, and a Personal Interview (PI) or Counseling Session (for B.Arch.). Furthermore, they should qualify in the admission process according to the prescribed cut-off.
- Selected candidates for the Outstanding Performance Scholarships **will receive an offer letter** for admission **based on their scholarship eligibility.**
- **First-Come-First Served Basis:** The scholarship will be awarded on a First Come-First Served basis, emphasizing the importance of prompt action by eligible students. Early applicants have a higher likelihood of securing this valuable financial assistance.

**Scholarship Disclaimer:**

- Valid scores of Entrance Exams (other than NCAT) must have been obtained after 1st July, 2024.
- Scholarships will be awarded based on the candidate's performance in entrance exams, prioritized in the following order:
  For MBA Programmes: CAT, XAT, GMAT, NMAT, MH-CET, MAT, and NCAT.
  M.Tech. / M.Plan Programmes: GATE and NCAT.
  Under-Graduate Programmes: JEE, SAT, IPMAT, MH-CET, and NCAT.
- All admissions and scholarships granted by the university are contingent upon approval by the Admissions/Scholarship Committee and the competent authority of the University.
- NICMAR University retains the right to modify any or all components of the aforementioned policy without prior notice. Additionally, the University reserves the right to amend the terms of the scholarship periodically without prior notification. All matters are subject to the jurisdiction of NICMAR University, Pune.

## ACADEMIC REQUIREMENTS

The curriculum is organized into ten semesters. A student will need to obtain about 260-270 credits to complete the B.Arch Programme. The semester-wise distribution of courses is indicated in Table.

| Sr. No. | Course Type | Weightage | Total Credits through five years (260-300) |
|---|---|---|---|
| 1. | Professional Core (PC) | 50% | 130-150 |
| 2. | Building Sciences and Applied Engineering (BS and AE) | 20% | 52-60 |
| 3. | Elective Courses | | |
| | i. Professional Electives (PE) | 10% | 26-30 |
| | ii. Open Electives (OE) | 5% | 13-15 |
| 4. | Professional Ability Enhancement Courses (PAEC) | | |
| | i. Professional Ability Enhancement Compulsory Courses (PAECC) | 10% | 26-30 |
| | ii. Skill Enhancement Courses (SEC) | 5% | 13-15 |

Note*: Professional Electives (PE) to have 15 % weightage in absence of Open Electives (OE)

## AWARD OF DEGREE

On successful completion of five years, the eligible student will be awarded a B.Arch. as per the rules and regulations of the Council of Architecture.

## STUDENT DEVELOPMENT

NICMAR University has several schemes in place to provide full or partial financial support to a variety of student activities. The university strongly believes that co & extra-curricular activities significantly contribute to the all-round development of its students

## FACULTY

Faculty is the foundation on which NICMAR University programmes are designed to grow. Therefore, careful attention is paid to attracting the best talent from the academic world as well as industry. The courses are taught by expert faculty members of the University, eminent professionals from the industry and visiting experts from Indian and Foreign universities as well as international organizations.

## STUDENT DEVELOPMENT

NICMAR University has a number of schemes in place to provide full or partial financial support to a variety of student activities. The university strongly believes that co & extra-curricular activities significantly contribute to the all-round development of its students.

## ASSESSMENT

### Course Examination

Typically course examination comprises two parts: Term-end examination and Internal assessment. However, depending on the nature of the course, certain courses will be evaluated based on Continuous Internal Assessments.

### Examinations Scheme

The weightage for internal and term-end examinations for a course will be 50% each for all programmes of the university but more internal weightage is given to studio subjects. The term-end examination for all programmes will be of 50 marks and for a duration of two hours. Separate passing shall be applicable with a minimum of 45% in each assessment. The examination scheme may vary as per the guidelines of the regulatory body, if any. The backlog courses examination scheme shall remain as per the previous examination ordinances/ rules/ regulations for candidates admitted thereafter.

**a) Internal Assessment (IA)**

Internal assessment is the continual assessment of the performance of a candidate during the study of a course done by the concerned faculty member. For a course with a Term-end examination, 50% weightage is assigned to internal evaluation. This internal evaluation of candidates should be carried out by at least 3 or more components as given below. Maximum weightage for a component must not exceed 45% of the total internal marks.

- Studio work: Design/ Drawing/ Sketching/ Analysis/ Model Making
- Class-participation
- Case analysis and presentation
- Quizzes/ Class test/ Surprise test/ Assignments (announced/ unannounced)
- Term papers/Decision sheets/ Project reports
- Research Paper Presentations /Viva voce
- Individual assignments/ Group assignments/ Presentations/ Decision sheets
- Sessional / Mid-term examination
- Field project
- Role Play/Simulation
- Any other school/ programme/course-specific component

**b) Term End Examinations**

The Term End Examinations (TEE) conducted for the regular courses taught in the respective Term shall be referred to as the Term End Examinations. The Term End examinations shall be conducted on campus or at remote locations in physical or digital mode. The mode and location of examinations would be declared by the examination department along with the schedule of the examinations. The design-based exams have Sessional Viva.

**c) Mandatory Internship**

1. A student has to complete minimum 100 working days internship during the IX semester in the office of an architect or an organization operating in an allied field of practice or research, duly approved by the institution, under mentorship of an architect having experience of at least 5 years.
2. The practical training shall be supervised and evaluated through periodic assessment by the mentoring architect and end semester examination (viva voce) as part of curricular studies.
3. Training in Foreign Country shall be done under the Registered Architect of that Country and to be approved and monitored by the Dean/Head.

## ABOUT NICMAR UNIVERSITY, PUNE

NICMAR University, Pune is established under State Private University Act. (Government of Maharashtra Act. No. XXXVI of 2022). University is situated at Balewadi, 14 kilometres away from the Pune Central Railway Station and 7 kilometres from the Savitribai Phule Pune University and along the Mumbai-Bangalore expressway. It has over 4,71,853 square feet built up area and more 1,25,000 square feet area under construction on a 10-acre plot of land built using the latest materials and technologies and is equipped with state-of-the-art facilities. The campus buildings blend harmoniously with the landscaped greenery all around.

The University is having barrier-free environment for the independence, convenience and safety of all persons including people with disabilities. The physical infrastructure of the campus includes classrooms, seminar rooms, tutorial rooms, mini auditorium, workshops, engineering laboratories, student common room, multi-purpose hall, placement GD room, placement PI room, placement corporate room, faculty cabins, offices, placement office, student lounge, boys' and girls' hostels, executive hostel, warden and lady warden residence, a library with stack areas, reference section and documentation centre, scholar's cabins, computerised catalogues, inter-campus online library, computer centres, 24-hour internet and e-mail facility, a guest house, a modern and well-equipped kitchen, students, faculty and staff dining halls.

Other facilities include a photocopying centre, solar water heating, sewage treatment plant, vermiculture, rain water harvesting system, lift facilities for all hostels, cafeteria, generator backup to all the buildings, doctor, dispensary, first-aid kits, community hall, indoor and outdoor recreation infrastructure i.e., football ground, basketball court, tennis court, badminton court, volleyball court, gymnasium (separate for boys & girls), recreation hall with table tennis, carrom boards, chess boards, T.V. with dish connection, students' parking facility (two wheeler), stationery and general store, xerox services, laundry facility, multipurpose open court (students' play area of 10000 sq.ft. approx.), auditorium having 1000 seating capacity, classroom, syndicate room, computer lab, amphitheatre, and basement parking etc. The campus is equipped with CCTV and round the clock security services.

## Anti-ragging policy of NICMAR University, Pune

As per the directives issued by the Hon'ble Supreme Court of India and the University Grants Commission (UGC), ragging is a cognizable and punishable offence and is totally banned in or out of the University. The University shall take necessary action in accordance with the UGC Regulations for Curbing the Menace of Ragging in Higher Educational Institutions, 2009, against those found guilty of ragging and/or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

The University gives paramount importance to the safety and security of every student and follows a zero-tolerance policy against Ragging. Helpline Numbers: 020–66859248/9322069331/1800-180-5522. Any student found indulging in ragging or any related activity will be dealt with strictly by appropriate disciplinary action as prescribed under Clause 9 of the Anti-Ragging Regulation of UGC.

Please visit: https://www.antiragging.in/ for UGC regulations against ragging.

## SUPPORT SERVICES

### i. Department of Information Technology:

**Empowering Education Through Technology**

NICMAR University, Pune, provides a modern, secure and technology-enabled campus environment designed to support academic excellence, innovation, research and industry-oriented learning.
The University's robust IT infrastructure integrates high-speed connectivity, smart learning spaces, advanced computing facilities, industry-standard software, digital collaboration platforms and dedicated technical support, enabling students to experience a seamless digital learning environment.

**Key IT Facilities & Services**

**1. Smart Classrooms & Advanced Computer Laboratories**
Technology-enabled classrooms equipped with interactive displays, audio-visual systems, webcams and video-conferencing facilities support engaging, collaborative and hybrid learning experiences. Modern computer laboratories provide access to specialised academic and industry-standard applications for practical learning, simulations, projects and research.

**2. Campus-Wide High-Speed Internet & Wi-Fi**
The campus offers 24×7 internet connectivity through a dedicated high-speed internet leased line with backup connectivity. Campus-wide Wi-Fi and wired network infrastructure enable students to access digital learning resources, research materials and online academic services.

**3. Digital Learning & Academic Management**
An integrated Learning Management System (LMS) and academic information systems facilitate access to course materials, assignments, academic resources and other learning activities. SAP S/4HANA and EduPlus Campus ERP support administrative and student lifecycle processes, including digital evaluation.

**4. Industry-Standard Software & Specialised Applications**
Students benefit from access to an extensive portfolio of professional software applications supporting construction management, engineering, architecture, project planning, design, analytics and research.
Key applications include:

- **BIM & Digital Design:** Autodesk Suite (AutoCAD, Revit, Navisworks, InfraWorks and other applications), Bentley ProjectWise, BEXEL, VisiLean, SketchUp and Rhino.
- **Project Planning & Management:** Microsoft Project, Oracle Primavera, ProChain and Oracle project and portfolio management solutions.
- **Construction & Enterprise Management:** Microsoft Dynamics 365 ERP and Highrise Construction ERP.
- **Estimation & Cost Management:** Candy and CalQuan.
- **Risk & Infrastructure Analysis:** @RISK and HDM-4.
- **Research, Analytics & Sustainability:** SmartPLS, NVivo, SimaPro LCA and PVsyst.
- **Academic Integrity:** Turnitin plagiarism detection software.

These tools provide students with practical exposure to technologies widely used across the Architecture, Engineering, Construction and Management (AEC) industries.

**5. Microsoft 365 & Digital Collaboration**
Students are provided with institutional email services and access to Microsoft 365 collaboration tools, including Microsoft Teams, OneDrive and Microsoft Office applications. These platforms support academic communication, online meetings, document sharing, teamwork and collaborative learning.

**6. AR/VR Studio & Construction 4.0 Laboratory**
The University offers an advanced Augmented Reality (AR) and Virtual Reality (VR) Studio and a dedicated Construction 4.0 Laboratory. These facilities provide opportunities for immersive learning, technology demonstrations, digital construction simulations, innovation and research into emerging construction technologies.

**7. Cybersecurity & Data Protection**
The University's IT infrastructure incorporates enterprise-grade firewalls, antivirus protection, secure servers, network security controls and centralised UPS systems to support reliable digital operations and safeguard institutional information and IT resources.

**8. Campus Security & Digital Systems**
Integrated technology-based security infrastructure includes CCTV surveillance, biometric attendance systems and visitor management solutions, supporting campus safety, monitoring and administrative efficiency.

**9. Dedicated IT Helpdesk & Technical Support**
A dedicated IT team comprising IT Managers, System Analysts, Software Engineers and Technical Support Assistants provides assistance for campus connectivity, institutional email, software access, computer laboratories, smart classrooms and other IT-related services.
The department is committed to maintaining reliable IT services and providing timely technical assistance to the university community.

## ii. Library

The NICMAR University library is the central library designed to support the students, faculty & research scholars. It is a specialized library in the area of Built Environment. In addition, the library provides knowledge resources in the area Information Technology, Engineering, Architecture, Planning, Energy & Environment, Social Sciences, all areas of Management, Smart Cities, Entrepreneurship, Taxation, Law etc.

The Library is the hub of the academic life of the NICMAR University campus. Housed in spacious halls on the first floor of academic block, the library is well stocked with textbooks, technical journals, periodicals and electronic resources. It holds a collection of more than 32800 volumes, comprising over 30520 Books, Periodicals, Standards, Cases, Technical Notes, Theses & Audio-Visual Materials. It also subscribes to electronic resources which include **Scopus and Scopus AI – The Citation Database**, **ProQuest ABI Inform Complete** (8500+ Titles), **ASCE Journals** (41 Titles), **ASCE Proceedings** (976 Titles)**, ScienceDirect-Business Management & Accounting** (123 Journals), **Taylor & Francis Online** (80 Journals), **Sage-Urban Studies & Planning** (59 Journals), **Sage-Management** (21 Journals), **ProQuest eBook Central-Business & Engineering** (71200+ Books), **Elsevier eBooks** (155 Titles), **Pearson eBooks** (55 Titles), **McGraw Hill eBooks** (53 Titles), **Taylor & Francis eBooks** (5 titles). Other titles include '**All India Reporter**', '**Economic & Political Weekly**' and Economic & Business databases of **M/s Centre for Monitoring Indian Economy, Mumbai (CMIE)** including **Prowess**, **Industry Outlook, Economic Outlook, States of India and the CapEx**. It also subscribes to the Anti-plagiarism software '**Turnitin- Originality Check and Turnitin AI**' for the faculty.

## iii. Internet and E-mail

Dedicated 1+ Gbps Internet bandwidth for 24X7 is provided to students through Wired LAN & WiFi with a backup provision. Each student is provided with the University e-mail ID for academic communications alongwith Office 365 Access.

### iv. Classrooms

NICMAR University has large, medium and syndicate capacity classrooms which are well-equipped with public audio system, Interactive Display Panel, LCD projectors, computers with internet connections and are fully air-conditioned.

### v. Extra-curricular Activities

Students' training at NICMAR University, Pune goes beyond the confines of classroom and curriculum. In order to foster a holistic development of students, the University supports and encourages its students to plan, organise and participate in various co & extracurricular activities. The Student Council represents the general body of students and organises various techno-managerial, sports and cultural events, and celebrates all the major festivals throughout the year, involving the student clubs and student volunteers.

**Some salient features are as follows:**

- Well-equipped, state-of-the-art facilities exist for indoor and outdoor sports such as badminton, table tennis, basketball and football etc.
- Students are encouraged to participate in intra and inter-college co-curricular, cultural and sports competitions.
- Various intra and inter-college events like Udbhav, Sanskriti, Chakraview, Technikala, NICMAR Premier League, Spardha, E-Summit, Academic Conclave, and Reverbs, etc. are organised for the development of co & extra-curricular skills of students.
- Students also bring out in-house magazines, newsletters and similar publications.
- Students of NICMAR University pursue their varied hobbies and interests after academic hours through different special interest clubs actively functional on the campus. Various activities are organised by the Music club, Photography club, Dance club, Technical club, Movies and Dramatics club, Sports club, Literary club, R & D club, Start-up club, Design club and Fashion club throughout the year. All these clubs are managed by students.
- Separate well-equipped gymnasia are available for girls and boys, assisted by qualified sports supervisors.
- An international sports stadium is just across the road and students can access swimming pools, gymnasia, field tracks and other facilities on payment basis.

Thus, the University leaves no stone unturned to ensure that the students have a memorable and enriching campus life contributing to their all round development.

## NICMAR UNIVERSITY EDUCATIONAL LOAN PARTNERS

The banks/financial organisations mentioned below offer educational loans to the students desirous of pursuing NICMAR University's programmes.

- **Credila Financial Services Ltd.** Primary Contact (Disha): +91 77700 54545 / WhatsApp: +91 96079 99310
- **Saraswat Co-operative Bank Ltd.** [Ph. No.: 020-27292957/58 OR Give a missed call on this number: 9029050027]
- **IDFC First Bank Ltd.** Toll Free No.: 1860-500-9900 Contact Person - Sushant Ingrole Ph. No.: 8208146613/ 91681 10101 E-mail: Sushant.ingrole@idfcfirstbank.com
- **Bank of Baroda** Landline: 020-25537085, Mobile: 7972388794, Email: elsc.pune@bankofbaroda.com
- **Bank of Maharashtra** Ph. Numbers.: 9623293296 / 7738624412 Give a Missed call on this Number - 8010 614 614 Email: brmgr2550@mahabank.co.in, brmgr1121@mahabank.co.in, Website: https://digileads.bankofmaharashtra.in/educationloan
- **Avanse Financial Services Ltd.**

Email: devesh.thakkar@avanse.com, Mobile: 9702666363, Toll Free No.: 1800-266-9722

- **propelld** [Website: https://www.propelld.com/, Mr. Sagar Kaushik, Ph. No.: 8147495172]
- **kuhoo** Contact Person -Gopal Thakare Mobile: 9860400041 Email: gopal.thakare@kuhoo.com
- **Punjab National Bank :** Email: shamstabrez.sayyad@pnb.bank.in Contact no: 9226946326
- **Axis Bank** Contact Person:- Sumeet Tayde Mobile: 9096923798

Email:sumeet.tayde@axisbank.com

**Applicants may contact the branches of these banks/financial organisations for further details and information.**

## DISCIPLINE AND CODE OF CONDUCT

Students shall be courteous and formal in conduct with faculty and staff at all times, failing which appropriate disciplinary action shall be taken against the erring student. A Code of Conduct for the students is issued at the time of admission and it is mandatory for all students to abide by.

## PROGRAMME STRUCTURE & SYLLABUS

| Course Code | Course Type | Course Name | L | T | S | C |
|---|---|---|---|---|---|---|
| **SEMESTER I** | | | | | | |
| 266081HOA | PC | History of Asian Architecture (Ancient to Early Modern) | 2 | 1 | | **3** |
| 266081SFD | PC | Single Function Design Project | | | 3 | **3** |
| 266081BDV | PC | Basic Design and Visual Arts | | | 5 | **5** |
| 266081FDG | PC | Fundamentals of Drawing and Graphics | | | 5 | **5** |
| 266081CAD | SEC | Computer Aided Drawing | | 2 | | **2** |
| 266081MMW | PC | Manual Model Making Workshop | | | 3 | **3** |
| 266081FCM | BS & AE | Fundamentals of Building Construction and Materials | 2 | | 2 | **4** |
| 266081PMW | OE | Physical and Mental Wellbeing | | 1 | | **1** |
| | | **Semester I Total** | **4** | **4** | **18** | **26** |
| **SEMESTER II** | | | | | | |
| 266082HOE | PC | History of European Architecture (Antiquity to Classicism) | 2 | 1 | | **3** |
| 266082RST | PC | Rural Settlement Study | | | 1 | **1** |
| 266082CRD | PC | Context Responsive Design Project | | | 4 | **4** |
| 266082ADG | PC | Advanced Drawing and Graphics | | | 5 | **5** |
| 266082CAM | SEC | Computer Aided Modeling | | 2 | | **2** |
| 266082DMW | PC | Digital Model Making Workshop | | | 3 | **3** |
| 266082BCD | BS & AE | Building Components and Architectural Detailing | 2 | | 3 | **5** |
| 266082SNL | BS & AE | Surveying and Leveling | 1 | 1 | | **2** |
| 266082CMS | SEC | Communication Skills | | 1 | | **1** |
| | | **Semester II Total** | **5** | **5** | **16** | **26** |
| **SEMESTER III** | | | | | | |
| 266083HOP | PC | History of Post-Industrial Architecture (Pre-Modern to Contemporary) | 2 | 1 | | **3** |
| 266083RDP | PC | Residential Design Project | | | 5 | **5** |
| 266083DTG | PE | Design Thinking | 1 | 1 | | **2** |
| 266083BIM | SEC | Building Information Modeling | | 3 | | **3** |
| 266083BSW | SEC | Building Material Workshop | | | 1 | **1** |
| 266083RPP | BS & AE | Building Construction Systems: RCC, Precast and Prestressed | 2 | | 4 | **6** |
| 266083PSS | BS & AE | Plumbing and Sanitation Systems | 2 | 2 | | **4** |
| 266083TOS | BS & AE | Basic Theory of Structures | 2 | | | **2** |
| 266083COI | OE | Constitution of India | 1 | | | **1** |
| | | **Semester III Total** | **10** | **7** | **10** | **27** |
| **SEMESTER IV** | | | | | | |
| 266084CLI | BS & AE | Climatology | 1 | 1 | | **2** |
| 266084CST | PC | Contemporary Architecture Study | | | 1 | **1** |
| 266084PBD | PC | Public Building Design Project | | | 5 | **5** |
| 266084LDS | PC | Landscape Design | | | 3 | **3** |
| 266084ABM | SEC | Advanced Building Modeling | | 3 | | **3** |
| 266084ARC | BS & AE | Advanced RCC Construction: MIVAN, Basements and Water Tanks | 2 | | 4 | **6** |
| 266084LES | BS & AE | Lighting and Electrical Systems | 2 | 2 | | **4** |
| 266084TOS | BS & AE | Theory of RCC Structures | 2 | | | **2** |
| 266084CST | OE | Cyber Security (Related MOOC) | | 1 | | **1** |
| | | **Semester IV Total** | **7** | **7** | **13** | **27** |
| **SEMESTER V** | | | | | | |
| 266085EVS | BS & AE | Environmental Studies | 1 | 1 | | **2** |
| 266085CPD | PC | Campus Planning and Integrated Site Design | | | 6 | **6** |
| 266085IDE | PC | Interior Design and Execution | | | 3 | **3** |
| 266085WDR | PC | Working Drawing - I | | | 3 | **3** |
| 266085CSD | PC | Construction Site Documentation | | | 1 | **1** |
| 266085LSE | BS & AE | Long Span structures and Envelope Design | 2 | | 2 | **4** |
| 266085BSS | BS & AE | Advance Building Systems and Services | 2 | 2 | | **4** |
| 266085TOS | BS & AE | Theory of Steel Structures | 2 | | | **2** |
| 266085ABP | PC | Financial Accounting and Business Principles | 1 | | | **1** |
| 266085IKS | OE | Open Elective (Indian Knowledge Systems) | | 1 | | **1** |
| | | **Semester V Total** | **8** | 4 | **15** | **27** |

| | | | | | | |
|---|---|---|---|---|---|---|
| **SEMESTER VI** | | | | | | |
| 266086TOA | PC | Theory of Architecture | 1 | 1 | | **2** |
| 266086UST | PC | Urban Study | | | 1 | **1** |
| 266086SID | PC | Service-Intensive Design Project | | | 7 | **7** |
| 266086URP | PC | Urban & Regional Planning | 1 | 2 | | **3** |
| 266086WDR | PC | Working Drawing - II | | | 3 | **3** |
| 266086ABT | BS & AE | Advance Building Technologies | 2 | | 2 | **4** |
| 266086TOS | BS & AE | Advance Theory of Structures | 2 | | | **2** |
| 266086DMI | PE | Design Management | 1 | 1 | | **2** |
| 266086SEC | PC | Specification, Estimation and Costing | 2 | | | **2** |
| 266086OEL | OE | Open Elective - II (Foreign Language/MOOC) | | 1 | | **1** |
| | | **Semester VI Total** | **9** | **4** | **13** | **27** |
| **SEMESTER VII** | | | | | | |
| 266087RIA | PAECC | Research in Architecture | 1 | 2 | | **3** |
| 266087UHC | PC | Urban Housing Case Studies | | | 1 | **1** |
| 266087HDP | PC | Housing Design Project | | | 9 | **9** |
| 266087ACP | PC | Architectural Conservation Practices | 1 | 2 | | **3** |
| 266087GSP | PC | Green Building Design & Sustainability Practices | 1 | 1 | | **2** |
| 266087QSE | PC | Quantity Survey and Estimation | 1 | 1 | | **2** |
| 266087PRM | PE | Project Management | 1 | 1 | | **2** |
| 266087GIS | SEC | Introduction to GIS | 1 | 1 | | **2** |
| 266087PEF | OE | Professional Elective -Fundamentals of AI and IOT | | | 2 | **2** |
| | | **Semester VII Total** | **6** | **8** | **10** | **26** |
| **SEMESTER VIII** | | | | | | |
| 266088DIS | PAECC | Dissertation | | 4 | | **4** |
| 266088AST | PC | Architectural Immersion Study | | | 1 | **1** |
| 266088IUD | PC | Integrated Urban Design Project | | | 9 | **9** |
| 266088DTG | PE | Digital Architecture and Generative AI | | 2 | | **2** |
| 266088BEC | PE | Business Economics | 2 | | | **2** |
| 266088EDM | PE | Environmental Planning and Disaster Management | 2 | | | **2** |
| 266088COM | PE | Construction Management | 2 | | | **2** |
| 266088TWF | SEC | Technical Writing for Project/Funding, Proposals, Feasibility Studies | 2 | | | **2** |
| 266088PED | PE | Professional Elective II (Digital Fabrication / Automation / Temporary Construction) | | 2 | | **2** |
| | | **Semester VIII Total** | **8** | **8** | **10** | **26** |
| **SEMESTER IX** | | | | | | |
| 266089PRS | PAECC | Project Seminar | | 4 | | **4** |
| 266089CCS | PC | Capstone Project Case Studies | | | 3 | **3** |
| 266089CAP | PC | Capstone Project | | | 15 | **15** |
| 266089PPR | PAECC | Professional Practice | 2 | | | **2** |
| 266089EBM | PE | Entrepreneurship and Business Development | 2 | | | **2** |
| | | **Semester IX Total** | **4** | **4** | **18** | **26** |
| **SEMESTER X** | | | | | | |
| 26608XINT | PAECC | Internship | | | | **22** |
| | | **Semester X Total** | | | | **22** |

**Total 260 Credits in 10 semesters**

**Notes:**

(i) 1 lecture period or hour shall have 1 credit.

(ii) 1 lab/workshop or studio exercises or seminar periods or hours shall have 1 credit.

(iii) 1 design studio or construction studio or project or thesis period or hour shall have 1 credit.

(iv) For internship total number of credits shall be specified for one semester only

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