

Visvesvaraya Technological University, Belagavi

(State University of Government of Karnataka established as per the VTU Act -1994)

Visvesvaraya Technological University (VTU), named after Bharat Ratna Dr. Sir M. Visvesvaraya, was established on 1st April 1998, as per the provisions of VTU Act 1994 of the Government of Karnataka. This University has been established in order to promote planned and sustainable development of technical education, research, innovation and outreach programs. The University has jurisdiction over the entire State of Karnataka. It has its Head Quarters located in Belagavi and for the smooth conduct of its administrative activities, four Regional Offices have been established in Bengaluru (Muddenahalli), Mysuru, Kalaburagi and Belagavi. The University main campus is in Belagavi is aptly named as “Jnana Sangama”, the Confluence of Knowledge. “Jnana Sangama” campus is spread over 116 acres of tranquil ambience with modern architectural elegance and beauty. This year VTU is celebrating its Silver Jubilee Year.

The Visvesvaraya Technological University, Belagavi, encompasses a total of **208 engineering and architecture Colleges in the State of which 25 are Autonomous Colleges, 16 Government Engineering Colleges, 25 Schools of Architecture, one Constituent College under its umbrella.** It is imparting technical education to more than 3 lakh students under its 42 graduate and 94 Post graduate Programmes. About 923 departments in various engineering colleges have been recognized as Research Centers under VTU and more than 9000 Research Scholars are pursuing Doctoral and M.Sc. (Engg.) by research programmes at these Centers.

Some of the accomplishments of VTU in the recent-past:

- VTU is ranked **49th** at National Level in the Engineering category which includes all the institutes of national importance such as IITs, IIITs, NITs and other Engineering institutes & universities of the country.
- VTU is ranked **72nd** place among all the universities (including technical and non-technical universities)
- VTU has entered in to the elite club of “**Top 100**” education Institutions in **overall category** of NIRF-22 rankings.
- VTU has bagged **prestigious Indian Research Excellence Citation Awards 2021 by Clarivate** - a global leader in providing trusted insights and analytics to accelerate the pace of innovation, under the category of Institutions less than 25 years old.
- **ARIIA Ranking** VTU enters the Atal Ranking of Institutions on Innovation Achievements (ARIIA) in a Band – Performer Category.

Efforts made by the University to promote Innovative and Research

- The Innovation and Entrepreneurship Centre **VTUINEC** has been established under National Innovation and Start-up Policy (NISIP). The main objective of this Centre is providing an eco-system for innovation to the faculty members, students and aspiring individuals. This Center also provides space for incubation and start-ups promoted by faculty, students and alumni of VTU, Belagavi.
- **VTU Jnanayaana Doctoral Fellowship:** To encourage the talented, enthusiastic, devoted, and result oriented Researchers to take up indigenous Research and create a talent pool, the University has instituted Jnana Yaana Doctoral Fellowship to fulltime meritorious Researchers. An amount of Rs.25,000/- per month shall be granted to the research scholar and an amount of Rs.20,000 /- shall be granted as contingency amount. Escort/Reader assistance of Rs.2000/- per month shall be granted for Researchers who are specially-abled.
- **Financial Assistance for B.E. Final Year students Innovative Projects:** To encourage innovation and research culture among students, the University awards grants to multidisciplinary innovative student's projects from each branch of engineering under "Financial Assistance for Innovative Project of Final Year Students" Scheme has been continued.
- **VTU Research Grants Scheme:** In order to further promote full-time Research and Development activities at the University, to harness and nurture the talented Research Faculty available in its affiliated institutions and PG Centres, VTU has instituted **Research Grants Scheme**.

Labs on Wheels Program and Adoption of Government Schools

- Rendering its social responsibility, VTU has adopted ten Government School in rural and backward areas, to provide basic infrastructure and also to undertake various development activities.
- VTU is planning to aid the student of Government schools in rural and backward areas which were deprived of well-equipped labs. With the objective of providing the practical knowledge in science and mathematics subjects setting up a mobile laboratory to visit the VTU adopted and other schools.
- Currently, the University has turned one of its unused buses into a laboratory. This mobile laboratory will travel in Belagavi district and cover all the Government schools in the district.
- VTU has adopted Ten Kannada Medium Government Primary and High Schools of rural areas.

- The Vice Chancellor along with the NSS Co-ordinator and others, has inspected these schools and interacted with the Head Masters / Principals of the said schools about the immediate developmental activities and infrastructures required. VTU has earmarked Rs.30 lakhs for the overall development of these schools and following measures are being taken up in these directions:
 - Setting up of Science Parks in these Schools in the name of Bharat Ratna Dr.APJ Abdul Kalam.
 - Providing White wash for the school buildings
 - Plantation of trees in the school campus with the help of NSS Volunteers of VTU affiliated colleges.
 - Conducting health check-up and cleanliness awareness programmes in association with VTU NSS Cell.
 - Free notebooks distribution program for the students admitted in these Schools on behalf of VTU
 - Setting up of Indian Scouts and Guides Units in these Schools and promoting Unity, equality, Discipline, Sportsmanship and selfless service among the student community.
 - Providing essential utensils for the Government initiative of providing lunch to the students.
 - Review of Water facility at the school Campus and setting up Water Purifying Units.

PROGRAMMES OFFERED at VTU PG CENTRES

VTU PG Centre Visvesvaraya Technological University "Jnana Sangama", Belagavi – 590 018,	
UG (B.Tech) Programs	Intake
1. Robotics & Automation	30
2. Computer Science and Business System	60
3. Electronics and Computer Engineering	30
PG Programs	
1. M.Tech in Computer Science & Engineering	18
2. M.Tech in Product Design & Manufacturing	18
3. M.Tech in VLSI Design and Embedded Systems	18
4. M.Tech in Water and Land Management	18
5. MCA	120
6. MBA	120
7. Artificial Intelligence and Data Science	18
8. MBA (Innovation, Entrepreneurship & Venture Development (IEV))	30

VTU PG Centre Visvesvaraya Institute of Advance Technology Centre (VIAT) Muddenahalli, Chickballapur.	
UG (B.Tech) Programs	Intake
1. B.Sc (Hons) in Chemistry & Nano Science	60
2. B.Tech in Mechanical & Smart Manufacturing	30
PG Programs	
1. M.Tech in Aerospace Propulsion Technology	18
2. M.Tech in Nano Science & Technology	18
3. M.Plan in Smart City Planning	30
4. MBA	60
5. MCA	60

VTU PG Centre Hanchya Sathagalli Layout Near Ring Road, Mysuru-570 019.	
UG (B.Tech) Programs	Intake
1. B.Tech in Computer Science & Engineering	30
PG Programs	
1. M.Tech in Thermal Power Engineering	18
2. M.Tech in Industrial Automation Engineering	18
3. M.Tech in Computer Science & Engineering	18
4. M.Tech in Structural Engineering	25
5. MBA	120
6. MCA	120

VTU PG Centre Rajapur, Kusnoor Road Kalaburagi-585 106.	
UG (B.Tech) Programs	Intake
1. B.Tech in Computer Science & Engineering	60
2. B.Tech in Electronics and Computer Engineering	60
PG Programs	
1. MBA	120
2. MCA	120
3. M.Tech in Computer Science & Engineering	18
4. M.Tech in Machine Design	18
5. M.Tech in Construction Technology	18