



Dept. of Biotechnology & Bioinformatics

YOGI VEMANA UNIVERSITY

KADAPA – 516005, Andhra Pradesh.

(Empowering Tomorrow's Biotech & Bioinformatics Leaders)

BROCHURE

Why Choose Us?

- ❖ Established in **2007-08**, backed by experienced teaching faculty with **international research exposure**
- ❖ **Modern laboratories** & strong infrastructure for hands-on learning
- ❖ Focus on **cutting-edge areas** in **Biotechnology & Bioinformatics**
- ❖ Career-focused flexible curriculum aligned with **NEP 2020**



Dr. K. Riazunnisa



Dr. M. Madakka



Dr. V. Ramakrishna



Dr. C. M. Reddy

Course Offered

5-Year Integrated M.Sc. in Biotechnology & Bioinformatics

(B.Sc. + M.Sc. with multiple Exit and entry Options)

Eligibility

Passed **10+2/Intermediate (BiPC or MPC)** or equivalent exam with **50% marks**

Admission Process

Admission through **OAMDC / YVU / Apex Body** as per norms



Program Highlights

- ✓ Flexible Curriculum with **Multiple Exit & Entry Points**
- ✓ Skill-based Courses with strong lab & project exposure in industries/institutes
- ✓ Internships/Research Projects in reputed industries/research centers
- ✓ Active learning: **Seminars, Debates, Quiz, Assignments**
- ✓ **Community Outreach & Awareness Campaigns**
- ✓ Continuous **performance tracking & mentoring**



Build Your Future In

- Bioinformatics • Genetic Engineering • Drug Discovery
- Immuno-technology • Biotechnology & Pharma Industry
- Research & Academia • Genomics & Proteomics
- AI in Biotech & Pharma • Plant Biotechnology • Mushroom culture

ACHIEVEMENTS



- Alumni working at USA, UK, Germany, Japan, Korea, etc. and in India
- No. of Ph.D awarded : 10
- Industries/Institutes having MOUs
- Good Research and academic record

Facilities



Contact Us

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www.btbi.yvu.edu.in



Step into the world of innovation — your journey in Biotechnology & Bioinformatics starts here!