

### **JOB OPPORTUNITIES**

This degree gives the student a wide range of professional options. In terms of securing employment, both public and private sectors offer a range of jobs. The students after graduation can get employed in the following offices/firms.

- Directorate of Town and Country Planning (Govt. of AP)
- Urban Development Authorities like HUDA, VUDA, and VGTMUDA etc.,
- Municipal Corporations.
- Administrative Staff College of India.
- Multinational Companies related to Urban Planning.
- Software Industry.
- Professional Practice as Urban Planner
- Development of Geographical information & Planning Software

## **FURTHER STUDIES**

- Urban & Regional Planning
- Remote Sensing
- Environmental Planning
- Spatial Information Technology
- Environmental Planning
- Infrastructure Planning
- Transportation Planning
- Housing in Planning
- Landscape Architecture
- Energy Management

Prof. Dr. D. Vijay Kishore B.Arch., M.U.P., Ph.D., FITP, FIIA

OSD & Vice Chancellor (I/c)

Prof. EC. Surendranatha Reddy B.Sc., B.Ed., M.Sc., Ph.D. Registrar (I/c)

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# SCHOOL OF PLANNING AND ARCHITECTURE





# Dr. YSR ARCHITECTURE AND FINE ARTS UNIVERSITY

Established under Sub Section (2) of the Section (1) of the (Amendment) Act, 2019 of A.P. Legislative Act No. 15 of 2020

Kadapa, Y.S.R. District, Andhra Pradesh



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#### **Dr. YSR ARCHITECTURE AND FINE ARTS UNIVERSITY**

Dr. YSR Architecture and Fine Arts university is established in January, 2020 at Kadapa, YSR District by the Government of Andhra Pradesh under the aegis of Hon'ble Chief Minister **Sri. Y.S. Jagan Mohan Reddy garu**. The courses offered equip students to meet the challenges of the future as we transition into digital era. They are taught innovative methods of design thinking considering the constraints on resources, environmental changes and rapid urbanization. The students attain a wholistic development by participating in various case studies, design typologies and working with different disciplines as a group taught by our experienced faculty to have a bright career in the design field.

School of Planning and Architecture is offering courses in,

- Bachelor of Design (Interior Design)
- Bachelor of Architecture (B.Arch.),
  and three Bachelor of Technology (B.Tech.) courses in,
- Digital Techniques in Design and Planning (DTDP)
- Urban and Regional Planning (Planning)
- Facilities and Services Planning (FSP)

#### **URBAN AND REGIONAL PLANNING (B.Tech.)**

## Eligibility

10+2 or 10+3 Diploma from State Board of Technical Education with a Minimum pass percentage.

### **How to Apply**

The students have to qualify in EAMCET.

EAMCET Course Code PLG

Annual Intake 40

Course Duration 4 Years/ 8 Semesters

Planning has its roots in engineering, law, architecture, public health and the social sciences. Planners today combine design, analytical and communication skills to help communities manage change. Planning is both people-oriented and future-oriented. Its future is full of opportunities and challenges. In particular, technological advances in communications and computers are changing the shape and form of cities, and how planning for the future will take place.

Planners care about the future of our communities and want to contribute solutions to our pressing social, economic and environmental problems. They are in fact one of the key contributors to making urban and rural life workable, livable and prosperous. A planner works with communities to provide research, reasoned analysis and recommendations in urban, regional, environmental and social issues. Experts in public participation processes and conflict resolution, planners help develop solutions that are practical and effective.

Planners link knowledge and action in ways that improve public and private development decisions, which affect people, places and the environment. To do this, planners must have knowledge and experience in a wide range of topics.

The aim is to impart knowledge, skills and attitude needed to pursue a career in urban planning, research, policy making and management. It is essentially multi-disciplinary in nature – the subjects related to Urban and Regional Planning include Urban Economics, Sociology, Legislation, Development Theories, Politics, Transportation, Services, Housing, Landscape, etc.,



#### COURSE STRUCTURE

The Curriculum is a full 4 years course and is divided into 8 Semesters. In the first 7 semesters the students have to devote full time to the study of different subjects while 8 th semester consists of practical training along with a project work.

#### COURSE MODULES

- IT skills AUTOCAD, GIS, Web Technologies
- Analytical skills Quantitative Methods, Mathematical Models, Project Appraisal
- Communication skills Oral, Written, Graphic
  Communication and Technical Presentations and
- Infrastructure and environment related issues addressing technical knowledge, the existing policies and programs of the government.



