

SRM University-AP, Andhra Pradesh

Neerukonda - 522502

INFORMATION SHEET

(Faculty Advertisement 2020-2021)

AREAS OF SPECIALIZATION

Computer Science and Engineering, Electronics and Communications Engineering, Electrical and Electronics Engineering, Civil Engineering, Mechanical Engineering, Economics, Environmental Science, Mathematics, History, Psychology, Biology/Bio Technology, English, Journalism, HRM, Marketing / supply Chain Management, Finance, Information Systems/Data Analytics, Operations & Logistics + Supply Chain Management, General Management/International Management, Economics, Business Statistics, Marketing / supply Chain Management, Accounting, Finance, Innovation, Design and Entrepreneurship Academy (IDEA)

<u>Computer Science and Engineering</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	<p>Department is looking for candidates in all the areas of Artificial Intelligence and Machine learning, Cyber security, Distributed computing</p> <p>Cloud computing, Computer Networks, Theory of computation Compilers</p> <p>Data Science, IoT, Natural language processing, High Performance Computing</p> <p>Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.</p>

<u>Electronics and Communications Engineering</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	<p>Department is looking for candidates in all the areas of SOC Physical Design, SOC Design Verification, SOC Design for Test, FPGA, Embedded Hardware Embedded Software, Device Modelling, Firmware.</p> <p>Communication/Signal Processing/Networking: Wireless RF, MAC Layer</p> <p>Network, Communication Protocols, Optical Network, Image Processing</p> <p>Artificial Intelligence and Machine learning, Bio-Medical/Cancer Signal Processing, Signal processing</p> <p>Microwave, Optics</p> <p>Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.</p>

<u>Electrical and Electronics Engineering</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Power Systems, Power Electronics & Drives, Control Systems, Electrical Machines, High Voltage Engineering Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>Civil Engineering</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Structural Engineering Geotechnical Engineering, Transportation Engineering, Water Resources Engineering, Environmental Engineering Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>Mechanical Engineering</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Robotics, Industrial Engineering, Additive Manufacturing Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>Economics</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Any area of Economics

<u>Environmental Science</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Ecology and Biodiversity, Climate change, Climate Modeling. Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>Mathematics</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of applied mathematics including probability and statistics Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>History</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Medieval History. Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>Psychology</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Clinical Psychology Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>Biology/Bio Technology</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Bioinformatics. Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>English</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Any area of English.

<u>Journalism</u>	<u>Specializations</u>
Professor Associate Professor Assistant Professor	Department is looking for candidates in all the areas of Print and Online media. Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

<u>School of Management and Business Administration</u>	<u>Specializations</u>
Professor	Department is looking for candidates in all the areas of HRM, Marketing / supply Chain Management, Finance
Associate Professor	Department is looking for candidates in all the areas of Information Systems/Data Analytics, Operations & Logistics + Supply Chain Management
Assistant Professor	Department is looking for candidates in all the areas of General Management/International Management, Economics, Business Statistics, Marketing / supply Chain Management, Accounting, Finance

Date: Updated in Feb 2020

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