

## **Faculty Positions - 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.

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

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

Notwithstanding the above, department would also consider applications from exceptional candidates in other areas.

Electrical and Electronics Engineering	Specializations
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.

<b><u>Civil Engineering</u></b>	Specializations
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.

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

Economics	Specializations
Professor	
Associate Professor	Any area of Economics
Assistant Professor	

Environmental Science	Specializations
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.

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

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

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

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

English	Specializations
Professor	Department is looking for candidates in all the areas of English language,
Associate Professor	Literature Critique.
Assistant Professor	
	Notwithstanding the above, department would also consider applications
	from exceptional candidates in other areas.

Journalism	Specializations
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.

School of Management and Business Administration	Specializations
Professor	HRM, Marketing / supply Chain Management, Finance
Associate Professor	Information Systems/Data Analytics, Operations & Logistics + Supply Chain Management
Assistant Professor	General Management/International Management, Economics, Business Statistics, Marketing / supply Chain Management, Accounting, Finance