

Wireless Communications

The Master of Science in Wireless Communications (MSWC) program is a professional degree that integrates communication techniques, problem solving strategies, simulations skills and mathematical foundations with hands-on training required to solve real world problems in telecommunications. The program is designed for professionals and managers to facilitate the learning and application of skills in the field of wireless communications. The program uses a distinctive and challenging curriculum that emphasizes multidisciplinary knowledge and integrates theory throughout applications and design concepts.

Career Opportunities in Wireless Communications

- Accounting and Bill Collectors
- Advertising/Marketing/Telemarketing
- Analog and Digital Communications
- Computer Systems
- Coding and Modulation
- Customer Service
- Electronic/Electrical Engineer
- Financial Specialist
- Management/Operations Analyst
- Mechanics/Installers/Repairs
- **Employers of Wireless Communications**
 - Electronics Companies
 - Manufacturing Companies
 - Software Companies
 - Telecommunications
 - Wireless Communication Companies
- Professional Associations and Affiliations

American Mobile Telecommunications Organization www.amtausa.org/

Cellular Telecommunications & Internet Association www.wow-com.com/index.cfm

Mobile Careers www.activewireless.com

Telecommunications Industry Association www.tiaonline.org

Wireless Communications Association International $\underline{\text{www.wcai.com}}$

Wireless Infrastructure Association www.pcia.com

Wireless Infrastructure News Service www.wins-news.com

Wireless Week www.wirelessweek.com

Women's Wireless Leadership Forum www.wwlf.org

- Public Relations
- Privacy and Security in Wireless Communications
- Retail Sales, Wholesale and Manufacturing
- Software Engineer
- Systems Administrator
- Technical Support
- Wireless Applications/Networking