The Master of Science in Technology focuses on enhancing technical knowledge and management skills necessary in our competitive technology-intensive world. This program combines qualitative approaches and quantitative techniques in a balanced curriculum that strengthens problem solving skills and managerial competence. Most of our students work full time in technical fields and are interested in learning new skills to advance within their companies.

**PROGRAM FEATURES**
- Designed for working professionals
- Classes are taught at night
- One night per week
- Faculty have industry experience
- Completed in 2 years

**SAMPLE CURRICULUM**

| FALL       | CC: Applied Research Method & Experimental Design
|           | SA: Finance and Economics |
| SPRING     | CC: Quality Assurance     
|           | DP: Directed Project      |
| SUMMER     | CC: Advanced Engineering Materials |
| FALL       | CC: Automation Systems    
|           | SA: Organizational Behavior |
| SPRING     | CC: Advanced Parametric Modeling and Design 
|           | DP: Directed Project      |
| SUMMER     | CC: Design for Six Sigma Manufacturability |

“When I first started WCU in 2009 in pursuit of my BSEE degree, I never envisioned myself furthering my education past a bachelor’s degree. Nonetheless the atmosphere at WCU is very inspiring, and with a great staff of professors willing to drive you toward your goals, I completed my MST degree at Biltmore Park in two years while working full time as an RF engineer at Optical Cable Corporation.”

—JOHN RAY

“I have a BS in Engineering Technology through WCU’s distance learning program. When I started the MST program at Biltmore Park I was working a full-time job with sometimes crazy hours. I was able to complete the degree in two years thanks to having great professors and classes built to support me both in my career and out of the classroom. Earning the MST degree qualified me for my new position as quality engineer within Kyocera Industrial Ceramics”

—SAMANTHA DODSON