

# STUDENT LEARNING OUTCOMES— MASTER'S



**A student who graduates from Texas A&M University with a master's degree will:**

- **Master degree program requirements**, including
  - theories, concepts, principles, and practice, and
  - develop a coherent understanding of the subject matter through synthesis across courses and experiences.
- **Apply subject matter knowledge in a range of contexts to solve problems and make decisions.**
- **Use a variety of sources and evaluate multiple points of view to analyze and integrate information and to conduct critical, reasoned arguments.**
- **Communicate effectively.**
- **Use appropriate technologies to communicate, collaborate, conduct research, and solve problems.**
- **Develop clear research plans and conduct valid (data-supported), theoretically consistent, and institutionally appropriate research.**
- **Choose ethical courses of action in research and practice.**

*Excerpted from*

*Academic Master Plan,  
Teaching and Learning  
Roadmap (2008-2009),  
Approved by President  
January 2010*