



Master of Science in Engineering Technology

Construction Management and Technology

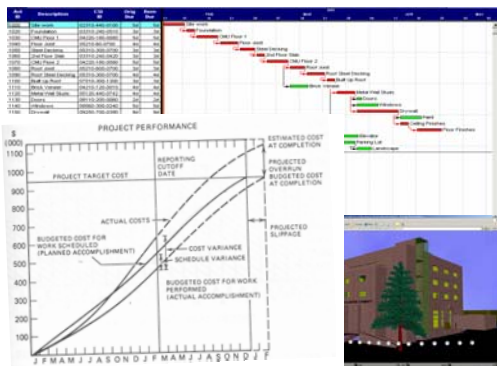
School of Construction

The Master of Science (M.S.) program is available to

- individuals who do not have construction background, and
- individuals who have a construction-related undergraduate degree and/or practicing experience in construction.



Graduate assistantships are available for the M.S. degree.



The Master of Science (M.S) program seeks to prepare professionals for advanced careers in construction management through balanced and synergistic agenda of instruction, scholarly activity, professional service and practical experience. Following are some of the tasks that the graduates from the M.S program will be able to effectively perform in the construction industry upon graduation:

- Estimate the cost of construction projects
- Schedule construction projects using the latest methods and technology
- Prepare cost and schedule performance parameters
- Model construction processes, flows, and crew balance
- Document the flow of construction project information
- Implement project control methods and procedures
- Apply accounting techniques for construction projects
- Implement quality standards
- Prepare effective communication documents
- Deliver construction-related information effectively

For Further Information:

Dr. Tulio Sulbaran
Graduate Program Coordinator
The School of Construction
University of Southern Mississippi
118 College Drive # 5138
Hattiesburg, MS 39406-0001,
U.S.A.
Phone: 1 (601) 266-6419
Fax: 1 (601) 266-5717
E-mail: Tulio.Sulbaran@usm.edu



<http://www.usm.edu/construction/graduate/>