## University of North Texas Master of Science in Engineering Technology Degree Plan: Construction Management (Course-Only Option – 33 hours)

Student Name	UNT ID		Signature			
Local Telephone	email		Date			
Graduate Program Committee (GPC) Representative		Signatu	Signature/Date			
Graduate Program Committee Chair: Seifollah Nasrazadani Signature/Date						
Department Chair:	Enrique Barbieri Signature/D		e/Date			
Other Requirements	Expect to Complete Semester/Yr.		Notes			
English Proficiency						
Leveling Course(s)						

- ➤ Course offerings vary from year to year and are based on enrollment and resources. The GPC Representative and the student are advised to tailor the degree plan based on course availability.
- ➤ At least 18 hours of coursework must be Engineering Technology Courses.
- Courses registered without Advisor's approval or any unapproved deviations from the degree plan may result in no credit toward degree requirements.

  Student initials:
- ➤ The responsibility for adhering to Graduate School, College and Departmental requirements rests entirely with the student. Application for graduation must be filed in the Graduate School Office before the deadline in force during the final semester. Consult the Toulouse Graduate School and the Graduate Catalog for further information <a href="http://tsgs.unt.edu/">http://tsgs.unt.edu/</a>

## CONSTRUCTION MANAGEMENT COURSE-ONLY DEGREE PLAN (33 HOURS)

BLOCK A - 12 Hours	EXPECT TO COMPLETE SEMESTER / YR	COMMENTS		
MSET 5220 Building Information Modeling (3)		Normally Spring Offering		
MSET 5040 Analytical Methods in ET (3)		0.00 1.00 1.00		
ACCT 5130 Accounting for Management (3)		Offered Fall/Spring as needed		
MSET 5050 Project Supervision in ET (3)		Normally Fall Offering		
BLOCK B - Select 18 hours				
MSET 5200 Advanced Construction Scheduling (3)		Normally Fall Offerings		
MSET 5180 Structural Dynamics (3)				
MSET 5230 Risk Management in Construction (3)				
MSET 5020 Design of Experiment (3)				
MSET 5130 Product Reliability &Quality (3)		Normally Fall Offerings		
MSET 5800 Studies in Engineering Technology (3)		Fall and Spring Offerings		
MSET 5240 Heavy Civil Construction Management (3)				
MSET 5250 Sustainable & Lean Construction (3)				
MGMT 5210 Human Resource Mgmt. Seminar (3)				
Graduate Elective (3)		GPC rep. approval Required		
Graduate Elective (3)		GPC rep. approval Required		
BLOCK C – Capstone 3 hours				
MSET 5260 Integrative Construction Management (3)		Offered Fall/Spring as needed		
Graduate elective, notes, or additional comments		Date		
The student is admitted to candidacy/approved by:				
<b>Toulouse Graduate School</b>				
Name:	Signature / Date:			