



2021-2022 Certificate

Certificate: MATERIAL TESTING INSPECTOR (61-607-1)

Credits: 9 Credits

Description: The Material Testing Inspector certificate is designed to provide first year students with the skills needed to obtain an entry level position as a Material Testing Inspector, developing their abilities to engage in quality control or quality assurance activities related to highway work. Students will develop the understanding of conflict resolution and skills required for entry level inspection work related to the sampling and testing of construction materials.

Related program: Civil Engineering Technology – Highway Technology

Campuses Available: SC Johnson iMET Center and Elkhorn Campus

REQUIRED COURSES

	<u>✓ Semester One</u>	<u>Credits</u>	<u>Prerequisite</u>	<u>Corequisite</u>
<input type="checkbox"/>	607-104 Building Materials & Construction Methods	3		
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
✓	<u>Semester Two</u>	<u>Credits</u>	<u>Prerequisite</u>	<u>Corequisite</u>
<input type="checkbox"/>	607-102 Conflict Resolution in CET	2		
<input type="checkbox"/>	607-139 Material Testing and Inspection	4	607-104	
<input type="checkbox"/>				
<input type="checkbox"/>				
Total Credits		9		

Students who are interested in continuing into the 10-607-4 Civil Engineering Technology – Highway Technology program can earn their technical diploma by completing an additional 56 credits.

Please see your academic advisor for details.

NOTE: Students must complete a certificate program with a minimum of a 2.0 Program GPA.