

Recommended Academic Plan for Building Inspection & Code Enforcement Technology

Certificate
of
Proficiency



This plan is a suggested semester-by-semester plan. It is designed to keep you on track for a timely graduation. This plan is not a substitute for academic advising. Contact an advisor for further information regarding placement based on ACT/SAT or COMPASS exam scores, scheduling, degree requirements, and graduation requirements.

Semester 1				
Course	Credits	Prerequisite	Milestone/Notes	Completed
BIC:101 Basic Building Inspection Techniques	3			
BIC:103 Building Codes and Ordinances	3			
PSI:101 Physical Science Lecture	3	MTH:030 or 108 or 1 yr. HS algebra with a grade of "C" or higher		
MTH:124 Technical Math I	3	MTH:030		
FIR:105 Inspection and Fire Prevention	3			
Subtotal	15			

Semester 2				
Course	Credits	Prerequisite	Milestone/Notes	Completed
ENG:101 College Composition I	3	ENG:030 & CoRq RDG:030	Apply for graduation	
BIC:202 Administration of Building Regulations	3	BIC:101, BIC:103		
BIC:205 Soils Grading and Waste Water Control	3	MTH:124		
BIC:201 Electrical Inspection	2	MTH:124, PSI:101		
FIR:210 Architectural Structural Representation Materials	3	MTH:124		
ME:135 Mechanics Statics	3	MTH:140		
Subtotal	17			

Total Hours in the Program: 32

*See Catalog for classes that will fulfill the elective requirements. stlcc.edu/Admissions_and_Registration/Course_Catalog.html or the Building Inspection & Code Enforcement Technology web page stlcc.edu/Programs/Building_Inspection_and_Code_Enforcement_Technology/

****Maximize your transfer credits/classes by meeting with an academic advisor.**

Building Inspection and Code Enforcement Technology CP Quick Checklist

Courses	Credit Hours	Notes
GENERAL EDUCATION		
ENG:101 College Composition		
PSI:101 Physical Sciences Lecture		
MTH:124 Technical Mathematics I		
AREA OF CONCENTRATION		
BIC:101 Basic Building Inspection Techniques		
BIC:103 Building Codes and Ordinances		
BIC:201 Electrical Inspection		
BIC:202 Administration of Building Regulations		
BIC:205 Soils Grading and Waste Water Control		
FIR:105 Inspection and Fire Prevention		
FIR:210 Architectural Structural Representation Materials		
ME:135 Mechanics Statics		

For more information, please see stlcc.edu/Programs/Degrees or consult the College Catalog at stlcc.edu/Admissions_and_Registration/Course_Catalog.html

Advisor Contact Information

Name
Phone
Email