

# UTILITY ARBORIST LINE CLEARANCE

CERTIFICATE (C)

DESCRIPTION: This program provides the opportunity for students to obtain foundational knowledge of the arboriculture industry with a focus on safety, gaining familiarity with equipment used in the field & developing skills in climbing, tree felling, electrical hazard awareness & working around energized conductors.

## GENERAL EDUCATION REQUIREMENTS CREDITS: 11

BIO 210	INTRODUCTION TO BOTANY (4/6)
MTH 110	TECHNICAL MATH I (3/4) <sup>B</sup>
PEH 263	WORKPLACE FIRST AID/CPR/AED (1/1)
SPE 121	SPEECH COMMUNICATION (3/3)

## BASIC CERTIFICATE REQUIREMENTS CREDITS: 22.5

APP 100E	ELECTRICAL STUDIES FOR TRADES (3/4) <sup>A</sup>
APP 106M	INDUSTRIAL SAFETY (1/1) <sup>A</sup>
UAR 110	CLIMBING (3/5) <sup>A</sup>
UAR 115	TOOLS & EQUIPMENT (3/4) <sup>A</sup>
UAR 120	TREE FELLING (3/4) <sup>A</sup>
UAR 125	PESTICIDE APPLICATION (2.5/3) <sup>A</sup>
UTT 102	CLIMBING ELEVATED WORKSITES (1/1) <sup>A</sup>
UTT 204	SYSTEM DESIGN & OPERATION (4/4) <sup>A</sup>
UTT 206	EQUIPMENT VEHICLE OPERATION (2/3) <sup>A</sup>

**MINIMUM 33.5 CREDIT HOURS/43.0 CONTACT HOURS**

NOTES:

<sup>A</sup> Included in occupational specialty.

*GPA of 2.0 or higher must be maintained in occupational specialty course.*

<sup>B</sup> or other MTH course applicable per program advisor.

# UTILITY ARBORIST LINE CLEARANCE

CERTIFICATE (C)

SUGGESTED SEQUENCE OF COURSES

## YEAR 1 (FALL SEMESTER) CREDITS: 16

APP 106M	INDUSTRIAL SAFETY (1/1)
BIO 210	INTRODUCTION TO BOTANY (4/6)
PEH 263	WORKPLACE FIRST AID/CPR/AED (1/1)
SPE 121	SPEECH COMMUNICATION (3/3)
UAR 110	CLIMBING (3/5)
UAR 115	TOOLS & EQUIPMENT (3/4)
UTT 102	CLIMBING ELEVATED WORK SITES (1/1)

## YEAR 1 (SPRING SEMESTER) CREDITS: 17.5

APP 100E	ELECTRICAL STUDIES FOR TRADES (3/4)
MTH 110	TECHNICAL MATH I (3/4)
UAR 120	TREE FELLING (3/4)
UAR 125	PESTICIDE APPLICATION (2.5/3)
UTT 204	SYSTEM DESIGN & OPERATION (4/4)
UTT 206	EQUIPMENT VEHICLE OPERATION (2/3)