

272-V05

ELECTRONIC COMMUNICATIONS TECHNOLOGY

NAME: _____

START DATE: ____/____/____

COMPLETION DATE: ____/____/____

TASK: *V05 Install a video surveillance system*

PERFORMANCE OBJECTIVE: *After viewing the video and instructor theory lesson the student will correctly install a smart home system that will meet manufacturers specifications.*

ENABLING OBJECTIVE: *Complete Q01, Q02, Q09, S01*

TOOLS REQUIRED: *Instructor theory lesson – Surveillance equipment*

SAFETY FACTORS: *Complete Q01-Q02 and observe all school/classroom safety rules at all times*

ACADEMIC ANCHORS:

M11.A.1.1.2 Express numbers using scientific notation

R11.A.1.3.5 Demonstrate after reading understanding of non-fiction text

R11.A.2.1.2 Identify meaning of content specific words used in text

CAREER & WORK ANCHORS:

13.2.11.E Demonstrate essential workplace skills.

PERFORMANCE CHECKLIST:

STUDENT CHECK	TASK TO BE COMPLETED	TEACHER SIGN OFF
	1. Identify academic anchors and complete learning guide AA01	_____
	2. View instructor theory lesson	_____
	3. View Video or PowerPoint presentation	_____
	4. Review your notes and memorize wiring and specifications.	_____
	5. Install surveillance system and get quiz from instructor	_____

PERFORMANCE LEVEL:

MASTERY

SATISFACTORY

FAMILIARIZATION

INSTRUCTED/CANNOT PERFORM

BUCKS COUNTY TECHNICAL SCHOOL – June 17, 2021

INSTRUCTOR'S SIGNATURE

GRADING RUBRIC

	Instructed/Cannot 0 points	Familiarization 1 point	Satisfactory 2 points	Mastery 3 points
Safety	Student rarely follows industry standard safety rules	Student needs to be frequently reminded to follow industry standard safety rules	Follows all industry standard safety rules, but required one reminder.	Student always follows all industry standard safety rules
Task	Student is unable to complete task	Student requires frequent assistance to complete task, and/or is familiar with some parts of the task	Student requires very little assistance to complete task, or has only completed task once or twice, but completed it satisfactorily with little to no assistance	Student can perform task with no assistance and has completed the task many times with no errors.

Mastery = 6 points

Satisfactory = 4-5 points

Familiarization = 2-3 points

Instructed cannot perform = <2 points