

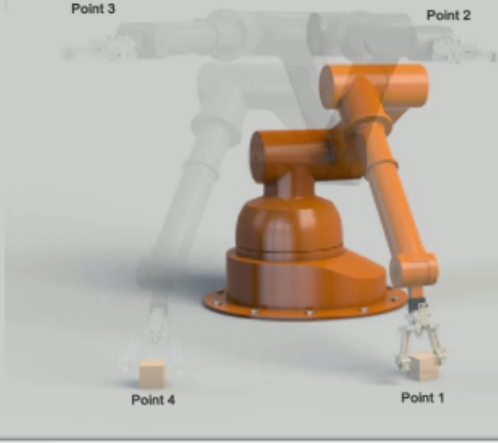
Pegasus Robot | Multimedia Courseware

Basic Robot Programming - WX13716-AB02UEN-E1

Objective 6: Describe the Operation of a Robot Program

Robot Program Operation

When a robot is placed in Run mode, the controller will read and perform each command in the sequence file one at a time in the order listed, starting with line 1.



Program	
Pmove	Point_2
Pmove	Point_1
Pmove	Point_2
Pmove	Point_3
Pmove	Point_4

AMATROL

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Pegasus II Robotic Learning System: M13716

Amatrol's Pegasus II Robotic Learning System teaches articulated arm servo robotics and how it's applied in industrial tasks like assembly, material handling, machine tending, gluing, and inspection.

The Pegasus Robotic training includes world-class curriculum which covers major topic areas like basic robot operation and programming to accomplish hands-on skills such as jogging a servo robot using the teach pendant, entering and editing a basic robot program, and designing a robot program to perform a basic material handling task.

Multimedia

World-Class Interactive Multimedia Curriculum

[Pegasus Robot Multimedia Courseware \(M13716\)](#)

This learning system's [curriculum](#) covers a vast range of topics related to robot control including basic robot operation, power up and shutdown, manual operation, homing, end effector operation, basic robot programming, teaching points, movement commands, and end effector commands. Studying these topics will allow learners to practice skills such as test teach points, manually operate a robot gripper, run a servo robot program, and many more. This world-class curriculum is presented in an interactive multimedia format features audio, video, and 3D animations.

Additional Info

• Additional Requirements

- Model 88-F1 Parts Feeder
- Model 88-200-1 Flexible Workstation or equivalent
- Model 88-P1 Basic Rectangular Parts Set

- Model 88-AW1-A Application Workcell Package, Level 1
 - Electrical Power: 1-Phase, 115 VAC, 60 Hz, 6 Amps or 1-Phase, 230 VAC, 50 Hz, 6 Amps
 - Model 88-LC1-A Robotic Conveyor Module
 - Hand Tool Set or equivalent
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Address

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