

Delivery Plan (Weekly Syllabus)
 المنهاج الاسبوعي المختبري لمادة : الورش التكنولوجية

	Material Covered
Week	Syllabus
1-7	Occupational Safety, Foundry Workshop, Files type Workshop, Carpentry Workshop, Turnery workshop, Welding types Workshop
8	Learn how to use different measuring devices in the workshop, Learn how to use caustic, types of caustic, welding by using caustic
9	- Types of welding, Auxiliary materials for welding, wires welding between them and with other components. - Sucker solder and Solder removal, Training to remove some of the electronic components of the printed board
10	Learn different types of printing board through printing method, drilling operation, Install the various components.
11	Different types of electronics components through manufacturing for example the resistance and its power, measure the value of resistance in different methods, rheostat, Parallel resistance circuit - series resistance circuit - parallel and series resistance circuits - and check it.
12-13	- Types of capacitance 14-15 Parallel capacitance circuit - series capacitance circuit - parallel and series capacitance, circuit - check it on the board, Switch types, Fuses types, Inductor types, Transformer types
14-15	Learn how to read electronic board, Students learn to design electronic board on the printed board, install the component on the board, and welding the components on the board.