The University of Jordan

Accreditation & Quality Assurance Center

COURSE Syllabus

Mechanical Workshop
### Course Title: Mechanical Workshop

<table>
<thead>
<tr>
<th></th>
<th><strong>Course Description:</strong></th>
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<tbody>
<tr>
<td></td>
<td>As stated in the approved study plan. Students are trained in all mechanical workshop machines and tools, then they are trained to complete projects.</td>
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</table>
19. Course aims and outcomes:

A- Aims:

To give students the mechanical skills.

B- Intended Learning Outcomes (ILOs): Upon successful completion of this course students will be able to ...

Work on all mechanical workshop machines and tools.

20. Topic Outline and Schedule:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Week</th>
<th>Instructor</th>
<th>Achieved ILOs</th>
<th>Evaluation Methods</th>
<th>Reference</th>
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<tbody>
<tr>
<td>Mechanical workshop familiarization</td>
<td>1</td>
<td>Sa'ed Hamdan</td>
<td>As required</td>
<td>Quizes and follow up questions</td>
<td></td>
</tr>
<tr>
<td>Machines Training</td>
<td>2</td>
<td>Sa'ed Hamdan</td>
<td>As required</td>
<td>Quizes and follow up questions</td>
<td></td>
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</table>
### 21. Teaching Methods and Assignments:

Development of ILOs is promoted through the following teaching and learning methods:

Guides and info for each part then students are given tasks to test their skills on each.

### 22. Evaluation Methods and Course Requirements:

Quizzes and follow up questions then final tests for the projects.

### 23. Course Policies:

**A- Attendance policies:**

Essential absence for one time has to be made up again.

**B- Absences from exams and handing in assignments on time:**

zero

**C- Health and safety procedures:**

Safety guides is given in 1st lecture, safety signs, follow up minute by minute.

**D- Honesty policy regarding cheating, plagiarism, misbehavior:**

Zero mark

**E- Grading policy:**

Quizzes, final exam and a project.
F- Available university services that support achievement in the course:

Annual Budget can be used to supply course raw material.

24. Required equipment:

Mechanical workshop machines and tools, and some raw materials (wood and iron).

25. References:

A- Required book(s), assigned reading and audio-visuals:

Internet videos

B- Recommended books, materials, and media:

Internet videos

26. Additional information: