M302
Batch Data Manager

Learn basic language fundamentals and the tools necessary to prepare, load, and troubleshoot batch sequences in the Harmony Controllers (MFP, BRC, HAC).

Course type and methods
This is an instructor led workshop with short presentations and demonstrations, extended exercises, and hands-on sessions and discussion.

Student Profile
This training is targeted to those responsible for Process Control using the batch process, automating production sequences, troubleshooting sequences, or evaluating automation options.

Prerequisites
Students should have a familiarity with batch processes, controllers, and the Microsoft Windows® operating system. Familiarity with programming in another language or languages is highly recommended, but not required. The Infi90 Open® Troubleshooting course and the Infi90® Configurations Strategies courses are suggested supplemental background for the Batch 90 Language course.

Course objectives
Upon completion of this course the participants will be able to:
- Write Batch 90 programming code
- Create product recipes
- Load the MFP with all files needed to run Batch 90
- Manage the Batch 90 files
- Modify existing programs and recipes
- Troubleshoot Batch 90 program execution
- Automate multiple units in a production train together

Duration
The duration is 4 days
## Course Outline

<table>
<thead>
<tr>
<th>Day 1</th>
<th>Day 2</th>
<th>Day 3</th>
<th>Day 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Introductions</td>
<td>• Program Structure</td>
<td>• Download to Module</td>
<td>• Troubleshooting</td>
</tr>
<tr>
<td>• Infi90® System Overview</td>
<td>• Function Block Support</td>
<td>• Dynamic Debugger</td>
<td></td>
</tr>
<tr>
<td>• BATCH and the MFP or BRC</td>
<td>• BDM</td>
<td>• Lab</td>
<td></td>
</tr>
<tr>
<td>• Batch Program</td>
<td>• B90 Editor</td>
<td>• Convert DOS batch BDM 5/6</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Advanced Topics</td>
<td></td>
</tr>
</tbody>
</table>

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