

# STARTING OUT WITH JMRI PANEL PRO WEEKEND COURSE

**19th - 21st October 2018**

This course will take place at the Missenden Railway Autumn Modellers Weekend, at Missenden Abbey.

This course assumes no previous knowledge of JMRI.

Topics covered will include:

- Downloading and installing JMRI
- Getting JMRI connected to your layout
- Monitoring messages
- Overview of JMRI - the various components
- Where to find help and documentation
- Driving trains with JMRI throttles and wireless devices
- Designing a layout diagram and control panel using the Layout Editor
- Setting up control of turnouts & signals
- Detecting sensors
- Turnout feedback
- Customising icons for your layout diagram
- Using other devices, such as l pads, tablets etc, to access the control panel
- Setting up Blocks and Routes
- Block detection and train tracking
- Demonstration of Signal mast logic – automating the signals \*
- Demonstration of the dispatcher for automatic running \*

\* These two topics will be covered in detail in follow-on JMRI courses.

Please note that this course does NOT cover programming locomotive CVs using Decoder Pro. For that, see the [Introduction to DCC - weekend course](#)

More details here:

Starting out with Panel Pro course details

To book your place, please visit the Missenden Railway modellers website:  
<http://www.missendenrailwaymodellers.org.uk>. Bookings will be open in May.

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[https://www.merg.org.uk/merg\\_wiki/](https://www.merg.org.uk/merg_wiki/) - Knowledgebase

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