WIRING RULES
AS/NZS 3000:2018
ROADSHOW 2018

When: Thurs 19 Apr
Time: 4-7pm
Where: Blacktown Workers Club
The Ballroom
55 Campbell Street
BLACKTOWN NSW 2148
Cost: $15 member
$25 non-member

What you will see on the night:

Suppliers, manufacturers and wholesalers will be at the event displaying their latest products and services.
The Electrical Regulator for NSW, Fair Trading, will be explaining the new mandatory electronic portal for CCEW forms.
Wiring Rules books will be available for purchase and pick-up on the night - check the website for more details.

Seats are limited, so register early!

Register online
neca.asn.au/nsw/WiringRulesRoadshow2018
or scan the QR Code
**Event Agenda:**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.00pm</td>
<td>Event Opens</td>
</tr>
<tr>
<td></td>
<td>Sponsor displays and networking</td>
</tr>
<tr>
<td>4.30pm</td>
<td>Welcome address:</td>
</tr>
<tr>
<td></td>
<td>Oliver Judd - Executive Director NECA NSW</td>
</tr>
<tr>
<td>4.45pm</td>
<td>Wiring Rules Presentation:</td>
</tr>
<tr>
<td></td>
<td>Leon Dickson - NECA NSW Technical Advisor</td>
</tr>
<tr>
<td>5.15pm</td>
<td>Mid break</td>
</tr>
<tr>
<td>5.30pm</td>
<td>Wiring Rules Presentation continued:</td>
</tr>
<tr>
<td></td>
<td>Leon Dickson - NECA NSW Technical Advisor</td>
</tr>
<tr>
<td>6.15pm</td>
<td>Fair Trading presentation on CCEW</td>
</tr>
<tr>
<td>6.30pm</td>
<td>Sponsor displays and networking</td>
</tr>
<tr>
<td>7.00pm</td>
<td>Event close</td>
</tr>
</tbody>
</table>

**Specific Topics include:**

- Guidance for installations for electric vehicles
- The use of circuit breakers as a main switch
- The use of 30 mA RCD’s on all domestic circuits
- Home care medical installations use AS/NZS 3003
- Introduction of Arc Fault Detection devices
- New rules regarding switchboards
- New de-rating for cables regarding thermal insulation
- New rules regarding earthing of out-buildings
- Crackdown on bare/green insulated earth cables
- Crackdown on yellow insulated cables
- New rules regarding wiring near building surfaces
- New rules regarding ceiling mounted showers
- New rules for verification of Extra Low Voltage
- Different installations must have separate conduits
- New rules regarding cooking surfaces
- Isolation switches required for hot water services and air conditioners/heat pumps

**Sponsored by:**

- Clipsal
- Schneider Electric
- AUS LEC
- I&H
- TLE
- Haymans Electrical & Data Suppliers
- NHP
- simPRO Software
- Ness Super
- Gerard Lighting
- Philips
- ipd
- Electra Cables
- Hager
- Wago
- Nexans
- Olex
- Eaton