



**BLACKHORSE
WORKSHOP**

EXPLORATION INTO LIGHTING DESIGN

**Blackhorse Workshop
Monday 24th - Saturday 29th May 2021**



Image: Jack and Jill pendant by Marc Wood

Preparation

- Bring an image of a light you're inspired by (or email it to xenia@blackhorseworkshop.co.uk)
 - o It could be inspiring because of the era it is from, the form it takes, the effect it has, or the designer it's by, etc.

Day 1 – Monday: 10 - 16.30

- Inductions in Metal / Spray booth, including:
 - o Brazing
 - o Cold Saw
 - o Pillar Drill
 - o Angle Grinder
 - o Belt Sander
 - o Mechanical Fixing
 - o Rivets
 - o Hand Tools
 - o Power Tools
- Take a look at the variety of pre-wired bulbs / fittings you can use
- Create a mood board and list key objectives of your light
- Afternoon presentation of inspiring projects by visiting lighting designer Marc Wood, including a Q&A with snacks and drinks: www.marcwoodstudio.com

Day 2 - Tuesday: 10 - 16.30

- Learning more about the Workshop in relation to this course
 - o What are the processes?
 - o What are the materials?
 - o Spraying and colour
- Design fundamentals
 - o Design questions to ask yourself:
 - Where is the light going?
 - What will the light do to enhance that space?
 - What themes/styles are you inspired by/want the light to have?
 - What materials must it include?
 - What size constraints does it have?
 - This is the beginning of writing your own "design brief"
 - o Taking these ideas to the next stage with:

- Sketching / collaging
- To-scale drawings
- Prototyping
 - Complete models out of scrap wood / cardboard / scrunched up paper and masking tape

Day 3 - Wednesday: 10 - 16.30

- 1 to 1 meetings with one of the course tutors / technician to define next steps (throughout morning)
- Wooden lathe induction (optional, TBC)
- Beginning formal prototype / final piece

Day 4 - Thursday: 10 - 16.30

- Independent work on final piece

Day 5 - Friday: 10 - 16.30

- Continue work on final piece - potentially complete
- Optional evening group outing to local brewery

Day 6 - Saturday: 10 – 14.30

- Finish off final piece
- Share work with group
- Celebrate end of workshop – photographs of each project for Portfolios / Social Media



We look forward to welcoming you to Blackhorse Workshop for this exciting new course – if you have any questions please get in touch via info@blackhorseworkshop.co.uk