

**MASONLITE**

**BRITISH SCHOOL OF NEON**

**PROSPECTUS**

# THE BRITISH SCHOOL OF NEON

The School is situated in a purpose built department at the main works of MASONLITE LIMITED.

Training is given in a School that has wide experience in successfully training neon benders/pumpers from a multitude of countries around the world.

In addition, a series of training videos have been produced, based on the major topics covered in the courses. These enable students to obtain information on an individual basis, either in the lecture room or at the workbench.

Also available to the student is the full technical expertise and back up associated with the "Masonlite" organisation, covering all aspects and components of a world leader in neon sign supplies.

The Student may choose to be trained in either lead glass or soda glass, including the use of clear, pre-coated, and coloured tubing. Training in the use of borosilicate (hard) glass is not available.

The actual duration of courses depends upon the ability of each individual student to meet the standard set. The maximum duration is stated to give an indication of the length of course that should be planned for. If a student completes the course in less than the maximum duration, the student can have further and wider practice of general bending or return to his employer earlier than anticipated. (A maximum duration is stated for courses separately).

The prime requirements for the student apart from the obvious practical aptitude and manual dexterity are patience, perseverance, diligence, a positive attitude, and the ability to understand English.

The British School of Neon is famous all over the world and draws students from Europe, America, Africa, Australia, and the Far East.

After the first few weeks, it should become clear whether or not the student is able to complete the training successfully to our standards within the maximum duration and we reserve the right to cancel the balance of any course undertaken if, in our opinion, the student is likely to be unsuitable for this type of work. However, the failure rate is very low.

Having decided on the course you wish to undertake, please contact us prior to returning the Application Form for details of the next available commencement date.

Accommodation costs range from £100 per week for a bedsit, where a student looks after themselves to £150 per week for accommodation and meals with a family. A list of accommodation, with contact details, is available on request.

**ALL PRICES QUOTED EXCLUDE VAT**

If you require further advise or information, please contact us on **+44 1634 812751**.

# FULL COURSE GLASS BENDING & PUMPING

**Maximum Duration:** 20 Weeks

**Fee:** £3,475.00

**Deposit:** £345.00

## COURSE ELEMENTS

⇒ Joints, right angle bends

⇒ Return and right angle bends together

⇒ Return, right angle and drop bends together

⇒ Consolidation of the above by bending letter “E” including fitting to a drawing

⇒ Slow bending a curve to form a letter “C” including fitting to a drawing

⇒ Bending completed letter “A” including fitting to drawing

All the exercises listed above are undertaken in 15 mm clear tubing.

⇒ Bending small block style letters to a drawing and joining together with the hand torch to form the word “THE” (using 12 mm clear and pre-coated tubing)

⇒ Bending small script style letters to a drawing and joining together with the hand torch to form part of the word “COCKTAIL” (using 12 mm clear and pre-coated tubing)

⇒ Right angle electrode joints with the hand torch

⇒ Double back electrode joints with the hand torch

⇒ General bending. The student is given several drawings and encouraged to complete the exercise without supervision using clear, pre-coated, and coloured tubing.

⇒ Exercises using the ribbon burner.

⇒ Bombarding and pumping and sealing off pump stems.

# BENDING ONLY COURSE

<b>Maximum Duration:</b>	14 Weeks
<b>Fee:</b>	£3,147.00
<b>Deposit:</b>	£315.00

## COURSE ELEMENTS

- ⇒ Joints, right angle bends
- ⇒ Return and right angle bends together
- ⇒ Return, right angle and drop bends together
- ⇒ Consolidation of the above by bending letter “E” including fitting to a drawing
- ⇒ Slow bending a curve to form a letter “C” including fitting to a drawing
- ⇒ Bending complete letter “A” including fitting to a drawing

All exercises listed above are undertaken in 15 mm clear tubing.

- ⇒ Bending small block style letters to a drawing and joining together with the hand torch to form the word “THE” (using 12 mm clear and pre-coated tubing)
- ⇒ Bending small script style letters to a drawing and joining together with the hand torch to form part of the word “COCKTAIL” (using 12 mm clear and pre-coated tubing)
- ⇒ Right angle electrode joints with the hand torch
- ⇒ Double back electrode joint with the hand torch
- ⇒ Joining and forming pump stems with the hand torch.

# BOMBARDING AND PUMPING COURSE

<b>Maximum Duration:</b>	3 Weeks
<b>Fee:</b>	£1,207.00
<b>Deposit:</b>	£120.00

## COURSE ELEMENTS

- ⇒ Joining sections to pump unit
- ⇒ Bombarding a range of diameter sections
- ⇒ Bombarding a range of electrode sizes
- ⇒ Bombarding clear and pre-coated sections
- ⇒ Sealing off pump stems.

# ELECTRODING COURSE

<b>Maximum Duration:</b>	3 Weeks
<b>Fee:</b>	£1,358.00
<b>Deposit:</b>	£135.00

## COURSE ELEMENTS

⇒ Forming closed butt end and blowing joint hole

⇒ Joining electrode at right angle to tube

⇒ Annealing.

⇒ Joining electrode at right angle to tube and forming returning (double back)

⇒ Annealing.

⇒ Joining and forming pump stem

⇒ Joining and forming pump stem to right angle and double back electrodes

⇒ Annealing.

# THE BRITISH SCHOOL OF NEON

## APPLICATION FORM

AS AT MAY 2002

Full Name:	Date of Birth:
Nationality:	
Home Address:	
Home Tel no.	Home Fax no.
<b>Employer's Name:</b>	
Address:	
Tel no:	Fax no.
Details of previous sign trade experience:	

Please tick appropriate box of Course you wish to attend.

Course Title	Maximum	Fee	Deposit	Tick
Full Bending & Pumping	20 Weeks	£3,475	£345	
Bending only	14 Weeks	£3,147	£315	
Bombarding & Pumping	3 Weeks	£1,207	£120	
Electroding	3 Weeks	£1,358	£135	
Assessment Course	Variable Length	P.O.A.		

**ALL THE ABOVE PRICES EXCLUDE VAT.**

Signature .....

Date .....

Enclosed deposit of .....

**PLEASE RETURN TO:**

MASONLITE LTD, 36 SECOND AVENUE,  
CHATHAM, KENT, ME4 5AX, ENGLAND