



Specialist Apprenticeship Programme Scheme Booklet

- 1. Road Safety Markings**
- 2. Façade Preservation**
- 3. In-Situ Resin Flooring**
- 4. Surface Preparation**
- 5. Land Drilling**
- 6. Sealant Application**
- 7. Diamond Drilling & Sawing**
- 8. Lead Roofing Operative**
- 9. Hire Desk Operative**
- 10. Passive Fire Protection – available Qtr 3 2011**
- 11. Wood Floor Installation Operative – available Qtr 3 2011**
- 12. Hard Metal Roofing Worker**
- 13. Piling Site Operative - available Qtr 1 2011**
- 14. Demolition Site Operative**
- 15. Velocity Patching – Road Surface Treatment**
- 16. Heritage Skills - Brickwork Level 3**
- 17. Heritage Skills - Roof Slating & Tiling Level 3**
- 18. Heritage Skills - Lead Specialist Level 3**
- 19. Heritage Skills - Plastering Level 3 - available Qtr 1 2011**
- 20. Heritage Skills - Stonemasonry Level 3 - available Qtr 1 2011**
- 21. Stone, Granite and Marble Fixer**
- 22. External Wall Insulation Installation - available Qtr 1 2011**
- 23. Pitched Roofing Skills**
- 24. GUIDANCE NOTES**

ROAD SAFETY MARKING
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Module</u>	<u>N° Days Off Job Training</u>	<u>N° Days On Job Training</u>	<u>Timing</u>
Scheme Registration, NVQ Diploma Induction & ERR	½ day	N/A	Week 1
Manual Handling	½ day	N/A	Week 1
First Aid Appointed Person	1 day	N/A	Week 1
Road Marking Health & Safety	1 day	N/A	Week 1
Introduction To Industry Regulations, Road Marking Materials And Equipment	2 days	N/A	Week 1
Hand Screed Applied Markings	3 days	70 days	Month 4
Formal Training in: <ul style="list-style-type: none"> • NRSWA (Sector Scheme 12d) • Banksman (Marshalling) • ADR Appreciation • Chemical Awareness • Selection and Use of Fire Extinguishers 	2 days	N/A	Month 4
Pedestrian Applicator	3 days	22 days	Month 7
Hand Held Line Removal	1 day	11 days	Month 7
Preformed, Temporary Markings & Surface Mounted Road Studs	1 day	5 days	Month 7
Fork Lift Truck	3 days	N/A	Month 10
Paint Machines	1 day	5 days	Month 13
Inset Road Studs	1 day**	15 days**	Month 13
Machine Applied Road Markings	1 day***	60 days**	Month 13
On-site training, unit assessments and final sign off			Months 14 - 18
Total	21 days	113 Days (Minimum)	

** Only applicable where employer offers supporting on-job training

Training Provider: Road Safety Marking Association (RSMA)
Contact - Lorraine Crashley
Unit 35, Corringham Road Ind Est, Gainsborough, Lincolnshire, DN21 1QB
Tel: 01427 610101 Fax: 01427 610106
Web: www.rsma.org.uk

Location: Training venues:-
Gainsborough, Wellington-Somerset, Shildon, Co. Durham

Delivered over 24 months – 19 months training, followed by 5 months assessment

Outcome: Awards L2 NVQ Diploma in Roadbuilding (Construction) - Pavement Marking (Manual Operations) QUJ859 plus (Machine) QUI859, if employer can offer on job site experience for Machine Applied Road Marking Module)

**FAÇADE PRESERVATION
SPECIALIST APPRENTICESHIP PROGRAMME**

Scheme Schedule as Follows:

<u>Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Job Training days</u>	<u>Month</u>
Sector Introduction, Generic H&S, Risk Assessment, Pre-CSCS H&S Test Training, NVQ Diploma Registration, ERR & Manual Handling	2		1
Control & Philosophies: Conservation	1		
Temporary Surface Protection <ul style="list-style-type: none"> • Structure • Public 	1		1
Access Towers (PASMA) – Delivered Local To Employer	1		Within First 12 Months
First Aid Appointed Person – Delivered By St John's Ambulance And Arranged Locally By The Employer	1		Within First 12 Months
MEWP/Scissor Lift – IPAF – Delivered Local To Employer	2		Within First 12 Months
Specific H&S Issues And Environmental Issues (Chemical/Water)	1		2
Substrate	1	3	2
Water Cleaning	1	3	2
Specific H&S Issues And Environmental Issues (Abrasives Systems)	1	3	3
Substrate And Mortars	2	3	3
Chemical Cleaning – Equipment, Use, COSHH, Environment	2	3	9
Pointing And Jointing	1	3	12
Stone/Brick Repair	1	3	12
Abrasive Cleaning – Equipment, Use, COSHH, Environment	2	6	15
Pointing/Jointing	1	3	18
Portfolio Building and Assessment			19-24
Total Day	21	34	

Training Provider:

Stone Federation
 Contact: David Priestman
 Channel Business Centre, Ingles Manor, Castle Hill Avenue, Folkestone, Kent, CT20 2RD
 Tel: 01303 856103 Fax:- 01303 856117
 Email: enquiries@stonefed.org.uk
 Web: www.stone-federationb.org.uk

Locations:

Training venues at London, Midlands, North West – All specialists delivering in their field of expertise, apprentices travel to these locations
 Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Associated Industrial Services Occupations (Construction) - Façade Preservation QUB824

IN SITU RESIN FLOORING
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training Assessment</u>	<u>Month</u>
NVQ Diploma Induction, ERR & Generic Health & Safety	2 Days	N/A	Week 1
Core Sector Introduction	1 Day	N/A	Week 1
First Aid "Appointed Person"	1 Day	N/A	Month 2
CSCS & NVQ Diploma Registration & Induction, Test Preparation	1 Day	N/A	Week 1
Introduction To In Situ Resin Flooring	1 Day	N/A	Month 1
Manual Handling & Vehicle Offloading	½ Day	N/A	Month 3
Fire Extinguisher	½ Day	N/A	
Abrasive & Diamond Wheels	1 Day	N/A	Month 3
Work Practice & Project Planning	1 Day	N/A	Month 2
Prepare Background Surfaces	2 Days	10 Days Plus 1 Day Assessment	Month 4
Coatings	2 Days	30 Days Plus 1 Day Assessment	Month 6
Self Smoothing	2 Days	30 Days Plus 1 Day Assessment	Month 10
Screeds	3 Days	60 Days Plus 1 Day Assessment	Month 13
Coving	2 Days	10 Days Plus 1 Day Assessment	Month 14
Flowable Screeds	2 Days	30 Days Plus 1 Day Assessment	Month 16
On-Site Training, Unit Assessments and Final Sign Off			Months 19 - 24
Total	22½ Days	176 Days (Minimum)	

Training Provider: The Resin Flooring Association – (FeRFA)
Contact: Helen McGachie
 16 Edward Road, Farnham, Surrey, GU9 8NP
 Tel: 01252 714250
 Web: www.ferfa.org.uk

Locations – Training venues – mainly delivered in Lincoln at 2 main supplier locations
 Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Specialist Concrete Occupations (Construction) - In Situ Flooring (Resin) QUH864

SURFACE PREPARATION
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

Course Modules	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training Assessment</u>	<u>Month</u>
ERR, Introduction to the NVQ Diploma	½ Day	N/A	Week 1
Generic Health & Safety	1½ Days	N/A	Week 1
Learning Skills	1 Day	N/A	2
First Aid Appointed Person	½ Day	N/A	2
CSCS & NVQ Diploma Registration & Induction, test preparation/Core Sector introduction	1 Day	N/A	3
Introduction to Sub Floor Preparation	1 Day	N/A	3
Work practice & project planning	1 Day	N/A	4
Manual Handling, Vehicle Loading & Towing Regulations	1 Day	N/A	4
Abrasive & Diamond Wheels	1/2 day	N/A	5
Shotblasting	3 Days	30 Days Plus 2 Days Assessment	6
Planing	2 Days	10 Days Plus 2 Days Assessment	8
Grinding	2 Days	10 Days Plus 2 Days Assessment	10
Polishing	2 Days	10 Days Plus 2 Days Assessment*	
Multi-Stripping	2 Days	10 Days Plus 2 Days Assessment	13
On-site training, unit assessments and final sign off			18 - 24
Total	19 Days	84 Days (Minimum)	

* Where employer permits onsite activity

Training Provider: The Resin Flooring Association – (FeRFA)
Contact: Helen McGachie -

16 Edward Road, Farnham, Surrey, GU9 8NP
Tel: 01252 714250
Web: www.ferfa.org.uk

Locations: Training venues – mainly delivered in Lincoln at 2 main supplier locations

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Specialist Concrete Occupations (Construction) -
Background Preparation and Profiling QUL864

LAND DRILLING SPECIALIST APPRENTICE PROGRAMME

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training</u>
ERR, NVQ Diploma induction	1 day*	-
Health, Safety and Environment	3 days*	-
Geology	2 days	-
Drilling Applications and Methods	3 days	20 days
Site Management	1 day	-
Drilling and Grouting	3 days	+60 days
Ground Investigation	4 days	+60 days
Anchoring	2 days	+60 days
First Aid at Work Course	1 day	
Confined Spaces Training	1 day	
<u>Optional</u>		
Water Well		
Mini Piling		
Specialist Plant (as required)		
Wire Rope		
New Road & Street Works		
Totals	20 days Minimum	Minimum 80 Days

Training Provider: British Drilling Association
Contact: Mr Brian Stringer

Wayside, London End, Upper Boddington, Daventry,
Northamptonshire, NN11 6DP

Tel: 01327 264622 Fax:
Web: www.britishdrillingassociation.co.uk

Locations: – Training venue Midlands

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Land Drilling Operations (Construction) - Land Driller
QUA865

ASSOCIATION OF SEALANT APPLICATORS
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training & End Module Assessment</u>
ERR, NVQ Diploma induction and Health & Safety	2 days	
BS8000 Part 16 (1.5 days) and Asbestos Awareness (0.5 days)	2 days	
Core Sector Introduction Module	1 day	Assessed with Sealant Module
CSCS & NVQ Diploma Registration and Induction.	1 day	
Sealant Application - Preparation	2 day	6 Days + 1 Day Assessment
Tower Scaffold Requirements – PASMA	1 day	Assessed With Sealant Module
Operate Mobile Access Equipment	2 days	6 Days With Assessment On 2 nd Day For Each (Boom And Scissor)
Abrasive & Diamond Wheel Course	1 day	
First Aid at Work	1 day	
Sealant Application – Gunning Techniques	2 day	6 Days + 1 Day Assessment
Sealant Application – Tooling Techniques	1 day	6 Days + 1 Day Assessment
Fire Rated Sealants	2 day	6 Days + 1 Day Assessment
Total	18 days	Minimum 30 days

Training Provider: Association of Sealant Applicators (ASA)
Contact - Tony Richardson

Grovedell House, 15 Knightswick Road, Canvey Island, Essex, SS8 9PA

Telephone: 01268 696878 Fax: 01268 511247
email: arichardson@rowlandhall.co.uk
Web: www.associationofsealantapplicators.org

Training Location: Currently only Portishead

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Specialist Installation Occupations (Construction) -
Joint Sealant Application QUG800

DIAMOND DRILLING & SAWING
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training & End Module Assessment</u>
ERR, NVQ Diploma induction	1 day	
Health & Safety	2 days	
Core Sector Introduction Module	1 day	
Tower Scaffold Requirements - PASMA	1 day	
Diamond Drilling	2 days	7 Days Plus 1 Day Assessment
Confined Spaces (entry)	1 day	
Chain/Ring/Hand Sawing	2 days	8 Days Plus 1 Day Assessment
Floor Sawing	2 days	7 Days Plus 1 Day Assessment
IPAF-Scissor/Boom	1 day	
Wall Sawing	2 days	7 Days Plus 1 Day Assessment
Concrete Bursting	2 days	3 Days Plus 1 Day Assessment optional-
First Aid/Fire Marshall	2 days	
Hydraulic Crunching Hand & Robotic	2 days	7 Days Plus 1 Day Assessment optional-
Wire Sawing	2 days	7 Days Plus 1 Day Assessment -optional
Total	23 days min	29 days minimum

Training Provider:

Drilling and Sawing Association
 Contact: Joel Vinsant,
 Unit 3 Brand Street, Off Meadow Lane, Nottingham NG2 3GW
 Tel: 0844 879 3452 Fax: 0115 985 0341
 Email: dsa@drillandsaw.org.uk
 Web: www.drillandsaw.org.uk

Training Locations:

Currently programmes can be offered North, Midlands and South at supplier venues with DSA trainer as peripatetic.

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome:

L2 NVQ Diploma in Specialist Concrete Occupations (Construction) - Concrete Drilling and Sawing QUD864

LEAD SHEET ASSOCIATION
LEADWORKER
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training & Assessment</u>
ERR, NVQ Diploma Induction, Generic H&S, Inc Fire Extinguisher, Manual Handling	2 Days	
Flashing	7 Days	29
Gutters and Weathering's	7 Days	60
Flat and Pitched Roofing	7 Days	60
Dormers and Cladding	7 Days	60
Maintain Lead Sheet Weathering's	1 Day	5
Final on Site Training Assessment and Final Sign Off	31 Days	214 Days

Training Provider: Lead Sheet Association,
Contact: Nigel Johnston

Unit 10 Archers Park, Branbridges Road, East Peckham, Kent, TN12 5HP

Tel: 01622 872432 Fax: 01622 871649

Email: training@leadsheetassociation.org.uk

Web: www.leadsheetassociation.org.uk

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Roofing Occupations (Construction) - Metal
Roofer QUD842 – Soft Metals (level 3 also available)

HIRE DESK OPERATIVE SPECIALIST APPRENTICE PROGRAMME

Scheme Schedule as Follows:

<u>Description</u>	<u>Duration off Job training</u>	<u>Employer On Job Training</u>	<u>Month</u>
ERR, NVQ Induction, Generic H&S, Inc Fire Extinguisher, Manual Handling, PAT Testing	4		1
<u>Tool Hire Product Training</u> Breakers & Drills Diamond Cutting & Drilling Cutting, Grinding, Abrasive Wheels Concrete Equipment Cleaning & Decorating	5	10	2
<u>Soft Skills</u> Customer Care, Roles & Responsibilities Communication, Personal Presentation, Phone Techniques, Product Advice & Legal	4	8	3
<u>Tool Hire Product Training</u> Heating, Drying & Air Conditioning + Lpg Garden Equipment Plumbing & Engineering Equipment Woodworking & Fixing Equipment Scaffold Towers	5	10	9
<u>Soft Skills</u> Dispute Resolution., Logistics, Legislation Refresher, Demonstration Techniques, Stock Control & Housekeeping, Basic Payment Procedures, Environmental Issues	4	8	11
Total	22 days	36	
Assessment and Portfolio Building			12 - 18

Training Provider: Hire Association Europe (HAE)
Contact: Gill Bridger
2450 Regents Court, The Crescent, Birmingham Business Park, Solihull,
W Midlands B37 7YE

Tel: 0121 380 4619 Fax: 0121 333 4109
Email: mail@hae.org.uk
Web: www.hae.org.uk

Training Venues: North West, Midlands, South East and South West

Training delivered over 18 months - 12 months training, followed by 6 months assessment

Outcome: Hire and Rental Operations L2 NVQ

PASSIVE FIRE PROTECTION
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training Assessment</u>
NVQ Diploma induction, ERR and Core Sector Introduction	1 Day	N/A
First Aid "Appointed Person" (For Local Delivery)	½ Day	N/A
Safe Use Of Cartridge Tools (For Local Delivery)	½ Day	N/A
Abrasive & Diamond Wheels (For Local Delivery)	½ Day	N/A
Manual Handling (For Local Delivery)	½ Day	N/A
IPAF MEWP Training (For Local Delivery)	1 Day	N/A
Generic Health & Safety	2 Days	N/A
Introduction To Passive Fire Protection	1 Day	N/A
Structural Fire Protection – In Tumescant	2 Days	20 Days Plus 1 Day Assessment
Structural Fire Protection – Mineral Sprays	2 Days	20 Days Plus 1 Day Assessment
Structural Fire Protection – Dry Cladding	2 Days	20 Days Plus 1 Day Assessment
Fire Rated Walls and Linings	2 Days	20 Days Plus 1 Day Assessment
Fire Retardant Coatings	2 Days	20 Days Plus 1 Day Assessment
Fire Stopping, Fire Seals & Cavity Barriers	3 Days	30 Days Plus 1 Day Assessment
Ducts And Dampers	2 Days	20 Days Plus 1 Day Assessment
Ceiling Systems	2 Days	20 Days Plus 1 Day Assessment
On-Site Training, Unit Assessments and Final Sign Off		Month 18 to 24
Total	24 Days	170 Days (Minimum)

- * The apprentice will be required to undertake a minimum of 2 of the above modules for on-site training and assessment purposes; however off-site training will given, in all modules, as part of the NVQ Diploma course programme.

Training Provider:

Association for Specialist Fire Protection
Kingsley House, Ganders Business Park,
Kingsley, Bordon, Hampshire GU35 9LU
Tel: +44 (0)1420 471612 Fax: +44 (0)1420 471611 Mob +44 7703 255393
www.asfp.org.uk
Contacts: Wendy Cooles & John Fairley

Outcome: L2 NVQ Diploma in Associated Industrial Services Occupations
(Construction) - Passive Fire Protection QUC824

WOOD FLOOR INSTALLATION OPERATIVE
Specialist apprenticeship programme

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training & Assessment</u>
NVQ Diploma Induction , ERR & Generic Health & Safety	2 Days	N/A
Core sector introduction	1 Day	N/A
First Aid "Appointed Person"	1 Day	N/A
CSCS & NVQ Diploma Registration & Induction, test preparation	1 Day	N/A
Manual Handling	1 Day	N/A
Fire Extinguisher	½ Day	N/A
Subfloor preparation Solid & wood based	3 Days	30 Days + 1 Day assessment
Planning & estimating	1 Day	12 days+1 Day assessment
Wood science	1 Day	N/A
Strip & Plank installation	3 Days	60 Days plus 1 Day assessment
Wood Block	2 Days	30 Days plus 1 Day assessment
Sanding	3 Days	14Days plus 1 Day assessment
Finish applications	2 Day	10 Days + 1 day assessment
Floor repair	1 Day	N/A
Sports flooring	3 Days	14 days plus 1 day assessment
On-site training, unit assessments and final sign off		
	25½ days	177 Days (minimum)

Training Provider: **BRITISH WOOD FLOORING ASSOCIATION**
 1A Vicarage Lane, Dunchurch, Warwickshire. CV22 6QP
 Contact: Sid Bourne
 Tel: 01788 522171
 Email: info@bwfa.co.uk
 Web: www.bwfa.co.uk

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Floorcovering Occupations (Construction) QUA832 – Wood Floor Installation

METAL ROOFING CONTRACTORS ASSOCIATION

HARD METAL ROOFING WORKER Specialist apprenticeship programme

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Site Supervised Training & Assessment</u>
NVQ Diploma Induction, ERR, Generic H&S, Inc Fire Extinguisher, Manual Handling	2 Days	
Flashing	11 Days	58
Gutters and Weathering's	11 Days	100
Flat and Pitched Roofing	11 Days	100
Dormers and Cladding	11 Days	100
Maintain Lead Sheet Weathering's	1 Day	
Final on Site Training Assessment and Final Sign Off	47 Days	358 Days

Training Provider: National Metal Training Group Ltd

Contact: Graham Cashin

2 Oak Cottage
County Oak Way
Crawley
RH11 7ST

Tel: 01293614662 Fax: 0207983 9523

Email: Claire@metalrooftraining.co.uk

Web: www.metalrooftraining.co.uk

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: NVQ Diploma L2 NVQ Diploma in Roofing Occupations
(Construction) - Metal Roofer QUD842

PILING SITE OPERATIVE
Specialist apprenticeship programme

Scheme Schedule as Follows:

Course Modules	Mandatory Off Site Instruction	On Site Supervised Training plus Assessment
CSCS & NVQ Diploma Registration & Induction. Employment Rights and Responsibilities	0.5 day	
Health & Safety Awareness	1.5 days	
Introduction to Piling Operations, Piling Systems	1 day	
Organisational Procedures and Documentation	1 day	
Basic Geology	0.5 day	
Manual Handling	0.5 day	
First Aid "At Work"	4 days +1 day (refresher)	
Environmental Awareness	1	
Slinging and Signalling – CPCS style plus piling specific	4 + 1 day Assessment	
Working at Height	1	
Basic Plant Maintenance (concrete pumps, agitators, compressors etc)	1	
Abrasive & Diamond Wheels	0.5	
Fire Awareness Training	0.5	
Control of Plant and Vehicle Movement	1	
Vehicle offloading and loading	1	
Operations and Use of Powered Auxiliary Plant & Equipment	2	
Concrete Technology, Delivery and Testing	1	
Rigging and Derigging (CM48)	1	
Piling Operations <ul style="list-style-type: none"> • Continuous Flight Auger • Rotary Large Diameter • Driven - PreCast • Vibro 		min.of 60 days documented training on both CFA and Rotary
NVQ portfolio build		
total	25 days off job	120 days

Training Provider: **Federation of Piling Specialists**

Forum Court, 83 Copers Cope Road, Beckenham, Kent BR3 1NR

Contact – Dianne Jennings

Tel: 020 8663 0947

Email: fps@fps.org.uk

Web: www.fps.org.uk

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome:

L2 NVQ Diploma in Piling Operations (Construction) - Piling Operative
QUB861

DEMOLITION SITE OPERATIVE
Specialist apprenticeship programme

Scheme Schedule as Follows:

Course Modules	Mandatory Off Site Instruction	On Site Supervised Training plus Assessment
Demolition Sector Introduction, NVQ Diploma Induction, Demolition Safety Awareness, DO's/Don'ts for employer lead site training tasks, Basic Requirements for Setting up Site, Demolition Processes and specific techniques	3	<p>The employer will provide on the job training to the standards set in the CCDO guidance notes to include:</p> <p>Erect site fencing Seal off exposed drains Clear out buildings Boarding/Sheeting up windows and doors Cleaning up bricks for re-use/re-sale Cleaning up timber for re-use/re-sale Set up & use pneumatic breakers Erect/dismantle screens & dust sheets Disposal of waste Strip structure of salvageable fittings & materials Strip structure of non-salvageable materials Set up & use chain saws Set up & use cutting equipment – abrasive and flame Carrying out Banksman duties</p>
Use of Hand Tools Manual Handling	1	
PASMA Working at Height (Safety Harness) PASMA Working at Low Level	1	
Mechanical cutting tools Fire Safety Awareness	1	
Occupational Health- Noise Vibration R/A, M/S, TBT, COSHH	1	
Asbestos Non-Licensed Work	1	
Vehicle Banksman Service Detection Awareness	1	
Quick Hitch Course	0.5	
Machine Banksman	0.5	
PASMA	1	
IPAF (Scissor & Boom)	1	
Recycling & Re-use of Materials	2	
Environmental and Sustainability issues	1	
Oxy Fuel Cutting	2	
Confined Spaces	1	
Slinging & Signalling	2	
First Aid	3	
NVQ portfolio build		
total	23 days off job	49days

Training Provider: **National Demolition Training Group**
 Resurgam House
 Paradise
 Hemel Hempstead
 Hertfordshire
 HP2 4TF
Contact – Sophie Francis Tel: 01442 217 144
 Email: ndtg@demolition-nfdc.com
 Web: www.ndtg.org

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Demolition (Construction) – Demolition QUA829

VELOCITY PATCHING – Road Surface Treatment

Specialist apprenticeship programme

Scheme Schedule as Follows:

MODULE	Mandatory Off-site Instruction	On-site Supervised Training Assessment
Scheme Registration; NVQ Diploma Induction; Employment Rights and Responsibilities	½ day	N/A
Formal Training - Manual Handling	½ day	N/A
Formal Training – First Aid Appointed Person	1 day	N/A
Formal Training – Banks man Training	½ day	N/A
Generic Health & Safety and Environmental Training	1 days	N/A
Introduction to Velocity Patching – Basic Induction	1 day	N/A
Formal Training: Traffic Management Training to Sector Scheme 12 d –T1	½ day	N/A
Machine Operation Theory and Practical Stage 1	5 days	95 days
Machine Operation Practical Stage 2	5 days	75 days
Intermediate Procedures ➤	5 days	50 days
Advanced Repair Techniques ➤	5 days	30 days
On-Site Training, unit assessments and final sign off		
total	24.5 days	

Training Provider:

Road Surface Treatments Association Contact Lydia Vaux
Westwood Park
London Road
Little Horshesley
Colchester
Essex
CO6 4BS

Tel: 01206 274052

Fax: 01206 274053 Email: enquiries@rsta-uk.org

Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Roadbuilding (Construction) - Bituminous Paving (Machine) QUA859

Heritage Skills Brickwork Level 3

Specialist apprenticeship programme

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Job Theory and Practical Instruction</u>	<u>On Site Supervised Training & Assessment</u>
Employment Rights & Responsibilities, NVQ Diploma induction	0.5	5
Bricks and Brickmaking	4.5	
Historic Bricklaying and Brickwork		5
Control and Philosophies	5	
Historical Forms of Jointing and Pointing		5
Limes and Lime-Based Mortars	5	5
Re-pointing Historic Brickwork		5
General Causes of Failure of Historic Bricks and Brickwork and Remedial Actions	5	25
Post-fired 'Cut and Rubbed' and Gauged Brickwork	5	5
Repairing Cut and Rubbed and Gauged Brickwork	5	
Assessment and Portfolio Building month 11		
Total days	30	5

Training Provider: National Specialist Accredited Centre

Contact: National Specialist Heritage Team

ConstructionSkills
National Specialists Office
Charnwood Wing
Holywell Park
Ashby Road
Loughborough
Leicestershire LE11 3GJ

Tel: 0300 456 5517

Delivered over 12 months – 10 months training, followed by 2 months assessment

Outcome: L3 NVQ Diploma in Heritage Skills (Construction) - Brick Worker QUI870

Heritage Skills Roof Slating and Tiling Level 3

Specialist apprenticeship programme

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Job Theory and Practical Instruction</u>	<u>On Site Supervised Training & Assessment</u>
NVQ Diploma Induction, ERR	1/2	
Relay Heritage Roof Slates	9 1/2	20
Replace Heritage roof Coverings	10	20
3 Repair Heritage roof Tiles	10	20
Assessment and Portfolio Building month 11		
Total days	30	60

Training Provider: National Specialist Accredited Centre

Contact: National Specialist Heritage Team

ConstructionSkills
National Specialists Office
Charnwood Wing
Holywell Park
Ashby Road
Loughborough
Leicestershire LE11 3GJ

Tel: 0300 456 5517

Delivered over 12 months – 10 months training, followed by 2 months assessment

Outcome: L3 NVQ Diploma in Heritage Skills (Construction) - Roof Slating and Tiling Occupations QUF870

Heritage Skills Lead Specialist Level 3

Specialist apprenticeship programme

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Job Theory and Practical Instruction</u>	<u>On Site Supervised Training & Assessment</u>
Employment Rights & Responsibilities	1/2	
1 Working on conservation and restoration projects	1	10
2 Decorative sheet lead work and casting	14 1/2	180
3 Maintain Decorative sheet lead work and castings	1	10
Assessment and Portfolio Building month 11		
Total days	17	200

Training Provider: National Specialist Accredited Centre

Contact: National Specialist Heritage Team

ConstructionSkills
National Specialists Office
Charnwood Wing
Holywell Park
Ashby Road
Loughborough
Leicestershire LE11 3GJ

Tel: 0300 456 5517

Delivered over 12 months – 10 months training, followed by 2 months assessment

Outcome: Heritage Skills Lead Roofing NVQ Diploma Level 3

Heritage Skills Plastering Level 3

Specialist apprenticeship programme

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Job Theory and Practical Instruction</u>	<u>On Site Supervised Training & Assessment</u>
Employment Rights & Responsibilities	1/2	
1 Conservation Principles, Statutory Consent and Controls	1 1/2	
SOLID MODULES		
2 Selecting & mixing of Materials for Interior and Exterior works	2	5
3 Produce Solid Plastered Surfaces	3	5
4 Conserve Solid Plastered Surfaces	3	5
FIBROUS MODULES		
5 Selecting & Mixing of Materials for Fibrous works	2	5
6 Produce Fibrous Plasterwork	2	5
7 Installing Fibrous Plasterwork	3	5
8 Conserve Fibrous Plasterwork	3	5
Assessment and Portfolio Building month 11		
total	20	35

Training Provider: National Specialist Accredited Centre

Contact: National Specialist Heritage Team

ConstructionSkills
National Specialists Office
Charnwood Wing
Holywell Park
Ashby Road
Loughborough
Leicestershire LE11 3GJ

Tel: 0300 456 5517

Delivered over 12 months – 10 months training, followed by 2 months assessment

Outcome: L3 NVQ Diploma in Heritage Skills (Construction) - Plastering Occupations (Fibrous) QUM870 (Solid) QUD870

AVAILABLE 2011 Qtr 1

April 2011

Heritage Skills Stone Masonry Level 3

Specialist apprenticeship programme

Scheme Schedule as Follows:

<u>Course Modules</u>	<u>Mandatory Off Job Theory and Practical Instruction</u>	<u>On Site Supervised Training & Assessment</u>
Employment Rights & Responsibilities, NVQ Diploma induction	0.5	
1 Conserve, repair and maintain stonework	19.5	10
2 Temporary support, excavation and underpinning	3	10
3 Security, storage and information sources	2	10
4 lime and lime based mortars	5	
Assessment and Portfolio Building month 11		
Total days	30	30

Training Provider: National Specialist Accredited Centre

Contact: National Specialist Heritage Team

ConstructionSkills
National Specialists Office
Charnwood Wing
Holywell Park
Ashby Road
Loughborough
Leicestershire LE11 3GJ

Tel: 0300 456 5517

Delivered over 12 months – 10 months training, followed by 2 months assessment

Outcome: L3 NVQ Diploma in Heritage Skills (Construction) – Mason QUH870

STONE, Granite and Marble FIXER
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Job Training days</u>	<u>Month</u>
-			
Introduction, ERR, Generic and Sector H&S, Risk Assessment, pre-CSCS H&S test training, NVQ Diploma registration, Manual Handlin	2		1
Conservation - Control & Philosophies	1		1
Temporary Surface Protection (i) Structure (ii) Public	1		3
Access Towers (PASMA)	1		Within First 12 Months – arranged buy employer
First Aid Appointed Person	1		Within First 12 Months – arranged buy employer
MEWP/Scissor Lift (IPAF)	2		Within First 12 Months – arranged buy employer
Abrasive Wheels	1		Within First 6 Months – arranged buy employer
Setting Out Stone to Instruction	3	3	6
Fixing Stone in Correct Position	3	3	9
Fixing Internal Stone in Correct Position	2	3	13
Selection of Appropriate Mortars	1	3	16
Basics of Building Dynamics	1	3	18
Portfolio Building and Assessment			19-24
Total Day	19	34	

Training Provider: StoneTrain
Contact: David Priestman
Channel Business Centre, Ingles Manor, Castle Hill Avenue, Folkestone,
Kent, CT20 2RD
Tel: 01303 856103 Fax: 01303 856117
Email: enquiries@stonefed.org.uk
Web: www.stone-federationb.org.uk

Locations: Training venues at London, Midlands, North West – All specialists delivering in their field of expertise, apprentices travel to these locations
Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L3 NVQ Diploma in Heritage Skills (Construction) – Mason QUH870

External Wall Insulation Operative
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Job Training days</u>	<u>Month</u>
Introduction, ERR, Generic and Sector H&S, Risk Assessment, pre-CSCS H&S test training, NVQ Diploma registration, Manual Handling	½		1 st week
Introduction to External Wall Insulation	½	-	1 st week
Generic Health and Safety Awareness	1	-	1 st week
Pre-Installation Inspection	2	6	1 st week
First Aid for Appointed Persons	1	-	1 st week
Working at Height	½		
Manual Handling	½		
Surface Preparation	2	10	3
Estimating and Surveying	1	2	
Basic Board Installation	2	10	4
Base Coats	2	10	
Mobile Access Equipment	3		By end of 6 at location close to employer
Board Detailing	1	10	9
Top and Finishing Coats	2	10	13
Repair and Maintenance	½	10	
Customer Care	½		15
Quality Standards	½		
Course Review and INCA Experienced Worker Test	½		18
On-Site Training, NVQ Assessment and Final Sign Off			19 – 24
Portfolio Building and Assessment	-	-	
Total			

Training Provider: **INCA** – Insulated Render and Cladding Association
Royal London House, 22-25 Finsbury Square, London EC2A 1DXi
T: 0844 249 0040 F: 0844 249 0042 E: info@inca-ltd.org.uk
www.inca-ltd.org.uk

Locations: Training venues TBA – apprentices travel to the locations
Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome: L2 NVQ Diploma in Insulation and Building Treatments.
AVAILABLE 2011 Qtr 1

Pitched Roofing Skills Operative
SPECIALIST APPRENTICESHIP PROGRAMME

Scheme Schedule as Follows:

<u>Modules</u>	<u>Mandatory Off Site Instruction</u>	<u>On Job Training days</u>
Sector Background, ERR, NVQ Induction & generic Health & Safety	1	
Generic Battening / Membrane	1	5
Introduction to Natural Slating	2	
Abrasive Wheels	1	
Asbestos Awareness	2	
Introduction to Plain Tiling	2	
Introduction to Interlocking Tiles – single lap variable gauge	2	
Manual Handling	1	
Fire Safety	2	6
Working with Lead	3	6
Natural Slating	1	5
Shingles	1	
Emergency First Aid	3	6
Plain Tiling	1	5
Man-made cement fibre slating	1	6
Interlocking Tiles – single lap variable gauge	1	5
Solar Panel Installation		
On-Site Training, NVQ Assessment and Final Sign Off – months 18 - 24	23	
Total		
 <u>Additional courses available</u>		
Basic Lead Welding & Bossing Skills	5	

Training Provider:

South West South Wales Training Group

Unit 8c Mill Park Industrial Estate, White Cross Road
 Woodbury Salterton, Devon EX5 1EL
 T: 01395 233667 F: 01395 233667
 E: swrtg@btconnect.com

web: [www. swales-swest.rooftraining.co.uk](http://www.swales-swest.rooftraining.co.uk)

Locations:

Training venue Exeter
 Delivered over 24 months – 18 months training, followed by 6 months assessment

Outcome:

L2 NVQ Diploma in Roof, Slating & Tiling.

GUIDANCE NOTES

Eligibility

Open to both trade association members and none members

No upper age restriction – 16 plus BUT employer preference tends to be 18+

Definitions of SAP New Entrant are:

- New entrant (career changer) to sector who may already hold one other NVQ in another suite of occupations – e.g. a candidate with a Road Building NVQ can not register on a Road Marking SAP, however a candidate holding an Interior Systems NVQ would be eligible.
- New entrant who may have been employed for up to 12 months in the sector but has had no formal training and has not been registered for an NVQ in the occupation.
- New entrant (career developer) – someone moving either internally or externally from a different post to become an operative. E.g. from store person to operative, or a genuine upskilling/promotional route from labourer to skilled operative.

Cost

There is a cost to employers for both the training and assessment, payable to the partner training provider

Grant Eligibility

Learner must have full time contract of employment with levy registered employer

Grant not available to sub contract labour (even if mentioned on levy return) or self employed

Learner must not have been on another grant assisted apprentice programme.