



ABERDEEN COLLEGE®



Trades Guide 2010/11

all you need to know about Trades courses at Aberdeen College





Mission Statement

To deliver, in partnership with other providers, a high quality education and training service, appropriate to the lifelong learning needs and aspirations of its clients, in a diverse range of settings.



welcome

Welcome to the **Aberdeen College Trades Guide** where you will find information on a wide range of training courses to support businesses and individuals.

As the largest single provider of vocational education and training in the North-east of Scotland, Aberdeen College is committed to the quality of the training it provides. Our tutors are not only experienced teachers but also industry professionals that have real experience.



The College is committed to ensuring that it provides a high quality education and training service to students and employers and is proud that we are able to offer:

Highly trained, experienced tutors

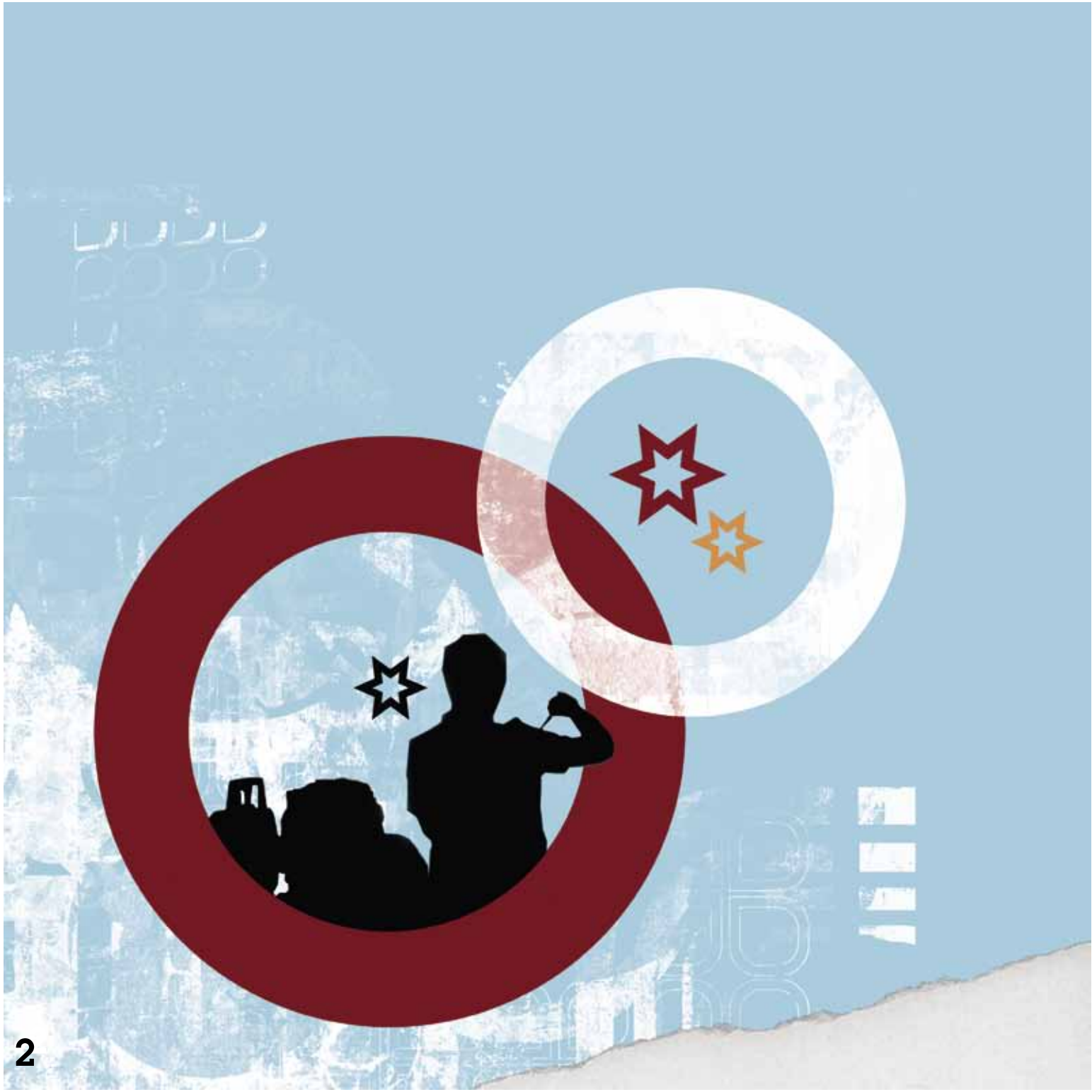
Excellent course materials

Industry standard training facilities

Training packages that can be tailored to your business requirements

Flexible delivery backed by the latest technology





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College Centres

Trade courses are delivered at the College's four main teaching Centres. Details of which Centre to attend are included in course descriptions. The four Centres have dedicated areas to relax and socialise in with catering facilities available at each. Library and IT facilities are also provided at all College Centres.

Gallowgate Centre is the main College administration and teaching Centre. It is situated in the heart of Aberdeen city centre, close to the main shopping areas.

Clinterty Centre is approximately nine miles from Aberdeen, south of Blackburn village and one mile west of the main Aberdeen to Inverness road.

Gordon Centre is located at the Bridge of Don – on the main Aberdeen to Ellon road, not far from the Aberdeen Exhibition & Conference Centre.

Altens Centre based at Hareness Road within Altens Industrial Estate adjacent to Wellington Road.

All of the Centres are accessible via First Group or Bluebird bus services. Up-to-date information on routes may be obtained directly from the bus companies or from the College's Information & Booking Centre at the Gallowgate Centre.

New Altens Construction Training Facility Opening in 2010!

Aberdeen College is aiming to give the construction industry a boost after being awarded a £12 million grant by the Scottish Funding Council to build a state-of-the-art Construction Training Facility at its Altens Centre.

The new facility, which is being built alongside the current Altens campus, will contain workshops and classrooms for joinery, painting and decorating, brickwork and plumbing courses, as well as a new library, learning resource centre, fitness suite and eating area.

The new facilities will complement the technician training and engineering facilities that currently operate at the Altens site. Construction courses, which are currently delivered at the College's Gallowgate Centre, will also relocate to the Altens Centre.

The College has consulted widely with industry representatives to ensure that the facility meets the needs of students and employers and will provide appropriate education and training opportunities for years to come.

The new building will also incorporate CO₂-reducing measures including the installation of solar panels, a 25KW wind turbine, natural ventilation, modulated lighting, insulation levels higher than building regulations, and radiant heat in the workshops in place of blown heat. Rain water will also be collected from the roof for use in the toilet cisterns.

The contract for the development of the Altens Facility was awarded to the construction company Mansell.

For more information visit:

www.abcol.ac.uk/altens





Business & **Management**

HNC ADMINISTRATION & INFORMATION TECHNOLOGY

Ref: B2C1

Description

This course is aimed at people who want to enter and/or develop a career in administration. Typical learners are those already working in an administration environment and would like to formalise their skills by gaining a qualification.

Entry Requirements

There are no formal entry requirements. Pre-entry guidance is essential. Degree qualified applicants may be over qualified for this course although some graduates do attend and complete successfully using the course to update their skills.

Course Content

IT in Business – Word Processing & Presentation Applications
IT in Business – Spreadsheets
IT in Business – Databases
Office Administration
Office Technologies
Recording Financial Information
Developing Skills for Personal Effectiveness
Communication – Analysing and Presenting Complex Communication
IT in Business – Word Processing, Spreadsheets & Databases: An Introduction
Introduction to Managing the Human Resource
Administration and Information Technology: Group Award
Graded Unit Exam.

Benefits

Students attend this part-time programme either one day or two evenings a week. On successful completion of all units and the Graded Unit Exam which is spanned over two academic years, students receive a nationally recognised certificate. Students have used the qualification as a way of gaining promotion within the local business community and beyond. Students can progress to further higher level study i.e. full-time HND Administration & Information Technology.

Duration & Delivery Mode

The course runs from early September to late June and delivery is classroom based over two academic years. This course will be taught at the Gallowgate Centre.

Contact

Michele Burnett, Business Management & Administration Team.
Tel: 01224 612272, email: m.burnett@abcol.ac.uk

CIPD CERTIFICATE IN PERSONNEL PRACTICE

Ref: B2AF

Description

This course is aimed at people who want to enter and/or develop a career in human resources. Typical attendees are HR secretaries, assistants, officers and administrators though the course is also suitable for managers with a degree of HR responsibility. It is neither a course in supervisory skills nor a course in employment law.

Entry Requirements

There are no formal entry requirements. Pre-entry guidance is essential. Degree qualified applicants may be over qualified for this course and eligible for a higher level of CIPD study. This said, some graduates do attend and complete successfully using the CPP as a taster programme. Students on the CPP must join the CIPD and information on this is available at course induction. This cost is separate from and in addition to the College fee.

Course Content

Human Resource Planning
Recruitment and Selection
Training and Development
Performance Management/Employee Relations.

Benefits

Students attend this part-time programme one evening a week. Students receive a nationally recognised certificate which gives them Associate Membership of the CIPD. A number of students have used the qualification as a spring board into good HR jobs within the local business community and beyond. Students can progress to further higher level study at a number of institutions including the Robert Gordon University and a number of open learning providers. Those students without a degree wishing to study at the Robert Gordon University will have to undertake a one year Access to Management Certificate.

Duration & Delivery Mode

The course runs from early September to late June and delivery is classroom based. This course will be taught at the Gallowgate Centre.

Contact

Mike Scott, Business Management & Administration Team.
Tel: 01224 612176, email: m.scott@abcol.ac.uk

Also available through **ac** KNOWLEDGE

ILM Management and Leadership Levels 2, 3, 4, 5 & 7
NVQ Business Administration Levels 2, 3 & 4

Plus short courses that can be tailored to employer needs

Recruitment & Selection
Delegation Skills
Team Leadership
Advanced Presentation Skills
Assessor and Verifier Awards

Contact

The **ac** KNOWLEDGE Team.
Tel: 01224 612330, Email: acknowledge@abcol.ac.uk



Care & **First Aid**

HNC SOCIAL CARE (FAST TRACK)

Ref: D2CF

Description

This course offers further study at higher education level in social care. This course is undertaken on a part-time Fast Track basis for people employed in a care setting (one day per week in College with a minimum of two days per week working as part of Care team). It is designed to provide carers with the ability to develop personal skills and qualities appropriate to their working environment.

Entry Requirements

The course is open to those who have studied at Higher level and who have care experience. There is a placement requirement for this course which will require an Enhanced Disclosure certificate. Applicants should not apply for this route unless they are working (paid or voluntary) in a recognised care setting.

Course Content

Graded Unit Protection of Individuals for Possible Harm and Abuse
Psychology for Social Care Practice
Social Care Theory for Practice
Social Policy and its Application to Social Services
Sociology for Social Care Practice
Team Working in Care Settings.

Benefits

Successful applicants will gain SQA Certification for the HNC Social Care. On successful completion students may progress onto the BA in Social Work.

Duration & Delivery Mode

It is delivered one day per week over 38 weeks for 6 hours per day. This course will be taught at the Gallowgate Centre.

Contact

Wendy Stokes, Curriculum Leader
Tel: 01224 61254, email: w.stokes@abcol.ac.uk

MEN IN CHILDCARE

Ref: D1MMC

Description

This course consists of two subjects at Intermediate 2 level delivered over 20 weeks in order to prepare candidates for work in a childcare setting or progression to a more advanced level childcare course within the College.

Entry requirements

The course will be offered to men who would like to gain a formal qualification that would allow them entry to employment or further education in the childcare sector. There are no formal entry requirements.

Course Content

Supporting Children's Behaviour
Child Development & Health.

Benefits

Successful candidates will receive an SQA Certificate reflecting the units they have achieved and may progress to other full-time childcare courses.

Duration & Delivery Mode

This course is delivered over 20 weeks. This course will be taught at the Gallowgate Centre.

Contact

Catherine MacIntyre, Curriculum Leader
Tel: 01224 612213, email: c.macintyre@abcol.ac.uk

Also available through **ac** KNOWLEDGE

NVQ Leadership and Management in Care Services
Level 4

Plus short courses that can be tailored to employer needs

First Aid
People Handling in a care environment
Hoist Awareness in a care environment

Contact

The **ac** KNOWLEDGE Team.
Tel: 01224 612330, Email: acknowledge@abcol.ac.uk

Student Profile

THERE'S A 'PLACE' FOR US

Students, employers and staff from Health Care, Social Care, Community Work and Early Education & Childcare gathered in May for the presentation of certificates to the winners of Placement Student of the Year Awards. Pictured are this year's winners who were selected from those who participated in placements throughout the last session.





Construction

Apprenticeships in the Construction Industry are managed by agents who work closely with employers and training providers. Aberdeen College is contracted by the agents to deliver the necessary SVQ training in Bricklaying, Carpentry & Joinery, Painting & Decorating and Plumbing. Details of courses are included overleaf.

To become a bricklayer, joiner or painter & decorator:

The following steps apply whether you are at school, at College attending the Skills for Work or Construction Crafts course, employed or unemployed.

Construction Skills – previously known as the Construction Industry Training Board (CITB) – should be your first point of contact as they are the managing agents for Bricklaying, Joinery and Painting & Decorating modern apprenticeships.

You must first complete the Construction Skills application form, (the form can be found on the Construction Skills website: www.bconstructive.co.uk). Once this is done, you will be asked to complete the Construction Skills initial assessment.

The next stage is to find employment – if you haven't already done so (you will be given support from Construction Skills). Once an employer offers you a job and an apprenticeship, your training can be arranged.

Length of apprenticeship: 4 years

(Apprenticeships for adults aged 22 years and over are available over a 2 year period subject to employers approval.)

To become a plumber:

SNIPEF Training Services Ltd. (the Scottish & Northern Ireland Plumbing Employers' Federation) acts as a managing agent and training provider for the modern apprenticeship in plumbing in Scotland. The modern apprenticeship in plumbing allows you to gain practical work experience whilst working towards your SVQ Level 3 in Plumbing at College. You can find more information on their website: www.becomeaplumber.org

To become a plumber, the following steps apply whether you are at school, attending College on the Skills for Work or Construction Crafts course, employed or unemployed.

If you are not already employed, you must apply for employment with a plumbing or heating business and complete an Industry Selection Test. Once an employer offers you a job and apprenticeship, your training and apprenticeship can be arranged.

Length of apprenticeship: 4 years

(Apprenticeships for adults aged 22 years and over are available over a 3 year period subject to employers approval.)

SVQ LEVEL 3 BRICKWORK

Ref: A50B

Description

This course is a two year, part-time course for apprentice bricklayers. It is offered as block release where the apprentices attend College in blocks of 2, 3 or 4 week for a total of 30 weeks. Successful completion of the course is a requirement of the apprenticeship agreement.

Entry Requirements

This course is designed for apprentices in employment holding 3 standard grades at level 3 or 4. It can only be accessed through Construction Skills (see page 11 for details).

Course Content

Scaffolding
Half brick
One brick
Block
Decorative walling.

Benefits

The course is at SVQ Level 3 and successful candidates can progress to Advanced Craft Brickwork and HNC Construction.

Duration & Delivery Mode

This is a part-time block release course of two years. College attendance is 8.30am-4.30pm, Monday to Friday. This course is taught at the Altens Centre.

Contact

Booking for the course is through Construction Skills Scotland.

For further details please contact:

Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223 email: p.cromar@abcol.ac.uk

ADVANCED CRAFT BRICKWORK

Ref: A5AB

Description

This course is for tradesmen who wish to improve their practical skills and knowledge in the area of construction brickwork.

Entry Requirements

This course is designed for holders of the SVQ Level 3 Craft Certificate in Brickwork. Candidates should be employed as a tradesman and be competent at the above level.

Course Content

External corners and piers
Installation of domestic heat appliances
Underpinning and shoring in alterations
Steps in brick and concrete
Arch construction
Circular walls on plan and elevation
Facing blockwork and glass blockwork
Setting out and establishing levels
Architectural and feature work
Architectural & landscaping walls.

Benefits

This is an SVQ Certificate which is part of the progression into HNC Construction.

Duration & Delivery Mode

This is a part-time course where the participants are required to attend College in blocks of two weeks throughout the session for a total of eight weeks. College attendance is 8.30am-5.00pm, Monday to Friday. This course is taught at the Altens Centre.

Contact

Booking for the course can be done through an employer booking form or through the College admissions system.

For further details please contact:

Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223 email: p.cromar@abcol.ac.uk

SVQ LEVEL 3 CARPENTRY & JOINERY

Ref: A60J

Description

This course is a two year, part-time course for apprentice joiners. It is offered as block release where the apprentices attend College in blocks of 2, 3 or 4 weeks for a total of 30 weeks. Successful completion of the course is a requirement of the apprenticeship agreement.

Entry Requirements

This course is designed for apprentices in employment holding 3 standard grades at level 3 or 4. It can only be accessed through Construction Skills (see page 11 for details).

Course Content

Roofing
Carcase work
First fixing
Second fixing
Windows
Doors and stairs
Basic machines & power tools.

Benefits

The course is at SVQ Level 3 and successful candidates can progress to Advanced Craft Joinery and HNC Construction.

Duration & Delivery Mode

This is a part-time block release course of two years. College attendance is 8.30am-4.30pm, Monday to Friday. This course is taught at the Altens Centre.

Contact

Booking for the course is through Construction Skills Scotland.

For further details please contact:

Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223 email: p.cromar@abcol.ac.uk

ADVANCED CARPENTRY & JOINERY

Ref: A6AJ

Description

This course is for tradesmen who wish to improve their practical skills and knowledge in the area of construction joinery.

Entry Requirements

This course is designed for holders of the SVQ Level 3 Craft Certificate in Joinery. Candidates should be employed as a tradesman and be competent at the above level.

Course Content

Complex pitched roof
High class finishings
Timber stairs with tapered steps
Specialist doors
Workshop and site setting out
Windows and screens.

Benefits

Completion of this Level 3 course can lead to HNC Construction.

Duration & Delivery Mode

This is a part-time course where the participants are required to attend College in blocks of 2 weeks throughout the session for a total of 8 weeks. The attendance is 8.30am-5.00pm, Monday to Friday. This course is taught at the Altens Centre.

Contact

Booking for the course can be done through an employer booking form or through the College admissions system.

For further details please contact:

Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223 email: p.cromar@abcol.ac.uk

SVQ LEVEL 3 PAINTING & DECORATING

Ref: A5OP

Description

This course is a two year, part-time course for apprentice painters and decorators. It is offered as block release where the apprentices attend College in blocks of 2, 3 or 4 week for a total of 30 weeks over the two years. Successful completion of the course is a requirement of the apprenticeship agreement.

Entry Requirements

This course is designed for apprentices in employment holding 3 standard grades at level 3 or 4. It can only be accessed through Construction Skills (see page 11 for details).

Course Content

Handling resources
Scaffolding
Preparation surfaces
Brush and Roller applied coatings
Wallpapering
Spray applied coatings
Graining & marbling
Health & safety.

Benefits

The course is at SVQ Level 3 and successful candidates can progress to Advanced Craft Painting & Decorating and HNC Construction.

Duration & Delivery Mode

This is a part-timeblock release course of two years. College attendance is 8.30am-4.30pm, Monday to Friday. This course is taught at the Altens Centre.

Contact

Booking for the course is through Construction Skills Scotland.

For further details please contact:

Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223 email: p.cromar@abcol.ac.uk

ADVANCED PAINTING & DECORATING

Ref: A5AP

Description

This course is for tradesmen who wish to improve their practical skills and knowledge in the area of painting and decorating.

Entry Requirements

This course is designed for holders of the SVQ Level 3 Craft Certificate in Painting & Decorating. Candidates should be employed as a tradesman and be competent at the above level.

Course Content

Texturing and decorating effects
Papering complex surfaces
Specialist decorative applications
Applying specialised wall coverings
Producing faux finishes.

Benefits

This is an SVQ Certificate which is part of the progression into HNC Painting Supervision or HNC Construction.

Duration & Delivery Mode

This is a part-time course where the participants are required to attend College in blocks of 2 weeks throughout the session for a total of 8 weeks. The attendance is 8.30am-5.00pm, Monday to Friday. This course is taught at the Altens Centre.

Contact

Booking for the course can be done through an employer booking form or through the College Admissions system.

For further details please contact:

Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223 email: p.cromar@abcol.ac.uk

SVQ LEVEL 3 PLUMBING

Ref: A5SP1

Description

This course is a three year, part-time course for apprentice plumbers. It is offered as day release where the apprentices attend College two days per week in year 1, one day per week in year's 2 & 3. Successful completion of the course is a requirement of the apprenticeship agreement

Entry Requirements

This course is designed for apprentices in employment holding 3 standard grades at level 3 or 4. It can only be accessed through SNIPEF (see page 11 for details).

Course Content

Cold and hot water
Drainage
Sheet lead work
Domestic heating
Mechanical services
Design & costing
Water byelaws and gas safety.

Benefits

The course is at SVQ Level 3 and forms an integral part of the apprenticeship. Progression can be to HNC Mechanical Services or HNC Construction.

Duration & Delivery Mode

This is a part-time block release course of two years. College attendance is 8.30am-4.30pm, Monday to Friday. This course will be taught at the Altens Centre.

Contact

Booking for the course is through SNIPEF.

For further details please contact:
Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223, email: p.cromar@abcol.ac.uk

NC BUILT ENVIRONMENT

Ref: A60BN

Description

This course is for persons employed in the professional side of the building industry.

Entry Requirements

This course is designed for holders 4 Standard Grades of Level 3 or better.

Course Content

Building Services in Domestic Low Rise Buildings
Computer Aided Drawing for Construction
Construction Materials: An Introduction
Mechanics for Construction: An Introduction
Health and Safety in the Construction Industry
Modern Methods of Construction
Sustainability in the Construction Industry
Building Construction Project
Architectural Technology: Site Surveying
Architectural Technology: Building Design
Architectural Technology Higher Project and External exam – optional
QS: Introduction
Health & Safety in the Construction Industry
Structural Mechanics
Building Services: Supply
QS: Billing.

Benefits

This is an NC Certificate which allows the successful candidate to progress through to HNC, HND or degree level in construction.

Duration & Delivery Mode

This is a part-time day release course of two years. College attendance is 8.30am-5.00pm. This course will be taught at the Altens Centre.

Contact

Booking for the course can be done through an employer booking form or through the College Admissions system.

For further details please contact:
Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223, email: p.cromar@abcol.ac.uk

HNC CONSTRUCTION

Ref: A6CP1

Description

This is a part-time course in construction of two years covering the general aspects of construction and providing the essential skills and knowledge for a variety of technician roles. The completion of HNC Construction will give access to a number of HND courses and ultimately access to the Construction Degree course.

Entry Requirements

This course is designed for holders of the SVQ Level 3 Advanced Craft Certificate in either Carpentry & Joinery, Brickwork, Plumbing or Painting & Decorating but can also be accessed through 3 Standard Grades at Credit level.

Course content

CAD 2D
Architectural Design Sketching and Drawing
Construction Technical Communication Skills
Construction Industry: An Introduction
Construction Technology – Substructure
Construction Technology: Domestic Construction
Health and Safety in Construction
Building Services: An Introduction
Construction Site Surveying A
Building Science
Building Measurement and Cost Studies
Construction Materials and Specification
Construction Graded Unit.

Benefits

Increase in knowledge of construction and provides a possible route into managerial role within industry.

Duration & Delivery Mode

This is a part-time day release course of two years. College attendance is 8.30am-4.30pm. This course will be taught at the Altens Centre.

Contact

Booking for this course can be done through an employer booking form or through the College Admissions system.

For further details please contact:
Patricia Cromar, Team Manager, Construction.
Tel: 01224 612223, email: p.cromar@abcol.ac.uk

Student Profile

CONSTRUCTION CRAFT AWARDS

In the Painting & Decorating category of the Construction Awards, five of the six prizes were presented to women. Debbie Copland received an award for 'High Level of Achievement' in Stage One, Theresa Wood for Stage Two and Lindsay Johnston for Advanced Craft.

Theresa – who won the Stage One award last year – was also presented with the Scottish Decorators Federation Craft Award and Lindsay was presented with the Scottish Decorators Federation Advanced Award.



The sixth and final award in this category – the James Dunbar Award (Graining and Marbling) – was presented to David Watson – who is also a previous Stage Two award winner.

When Theresa Wood (42) decided to become a painter and decorator, she had no idea how difficult it would be to find a company willing to take her on as an adult apprentice. Theresa has always had a keen interest in decorating and has helped family and friends to decorate their own homes. She has had a variety of jobs but it was when she moved to Aberdeen she decided to take the plunge and follow her dream.

"I started off by writing to companies asking about adult apprenticeships but got no response. I then began sending out my CV followed by a phone call a few days later," says Theresa. "When I got no positive results from that, I decided to start knocking on doors and talking to company managers face-to-face."

In June 2007, Theresa was delighted to accept an apprenticeship with McLaren and Co, Aberdeen and soon afterwards started attending Aberdeen College on block release. Although a bit apprehensive about being the only woman in her class and also the only adult apprentice, she loves being at College and is currently completing her Advanced Craft qualification.

Pictured are painting and decorating award winners Theresa Wood, Lindsay Johnston, Debbie Copland and David Watson at the 2009 Construction Craft Awards Ceremony.





Engineering

HNC ENGINEERING: ELECTRICAL

Ref: A3CT

Description

This is a nationally recognised award. The general aims of the course is to enhance employment prospects and develop candidates ability to apply, analysis and synthesis skills to electrical engineering problems. The students have to attain the award by gaining 12 credits. The award structure consists of 10 mandatory units and two optional units. One of these mandatory units is the Graded Unit Examination. The course normally takes 18–24 months.

Entry Requirements

All students require to have attained either Higher Maths or Physics or a NC Electrical Engineering.

Course Content

Year 1: 4-8 credits dependant on the mode of attendance. The units include: Single Phase, Electrical Safety, Maths for Engineering 1 etc.

Year 2: 4-8 credits dependant on the mode of attendance. The units include: Graded Unit 1, Three Phase Supplies, Machine Principles etc.

Benefits

This is a national award which will enhance employment prospects and support candidates career development. Progression for this course leads onto HND Electrical Engineering.

Duration & Delivery Mode

The is delivered as either a day release or evening course and will last 18-24months. This course will be taught at the Altens Centre.

Contact

Colin Tweedie, Team Manager.
Tel: 01224 612718, email: c.tweedie@abcol.ac.uk

HNC ENGINEERING: ELECTRONICS

Ref: A3CL

Description

This is a nationally recognised award. The general aims of the course is to enhance employment prospects and develop candidates ability to apply, analysis and synthesis skills to electrical engineering problems. The students have to attain the award by gaining 12 credits. The award structure consists of 10 mandatory units and two optional units. One of these mandatory units is the Graded Unit Examination. The course normally takes 18–24 months.

Entry Requirements

All students require to have attained either Higher Maths or Physics or a NC Electronic Engineering.

Course Content

Year 1: 4-8 credits dependant on the mode of attendance. The units include: Single Phase AC, Combinational Logic, Maths for Engineering 1 etc.

Year 2: 4-8 credits dependant on the mode of attendance. The units include: Graded Unit 1, Analogue Electronic Principles, Sequential Logic, etc.

Benefits

This is a national award which will enhance employment prospects and support candidates career development. Progression for this course leads onto HND Electronic Engineering.

Duration & Delivery Mode

The is delivered as either a day release or evening course and will last 18-24 months. This course will be taught at the Altens Centre.

Contact

Colin Tweedie, Team Manager.
Tel: 01224 612718, email: c.tweedie@abcol.ac.uk

NC ELECTRICAL ENGINEERING

Ref: A3ON

Description

This is a nationally recognised award. The general aims of the course is to enhance employment prospects and develop candidates ability to apply skills to electrical engineering problems. The students have to attain the award by gaining 12 credits. The award structure consists of 3 mandatory core units, 5 restricted core units and 4 optional units.

Entry Requirements

All students require to have attained a Standard Grade 2 or better in either Maths or Physics.

Course Content

Year 1: The students complete 8 credits. The credits include: Fundamentals Electrical Systems, Electrical Principles, Communications, Circuit Element Principles and Maths Technician 1 etc

Year 2: The students complete 8 credits. The credits include: Single & 3 Phase Principles, Single and 3 Phase Induction Motors, Cable Ratings and Over-current Protection Devices, etc.

Benefits

This is a national award which will enhance employment prospects and support candidates career development. Progression for this course leads onto HNC Electrical Engineering.

Duration & Delivery Mode

The is delivered as a day release course and will last 18-24 months. This course will be taught at the Altens Centre.

Contact

Colin Tweedie, Team Manager.
Tel: 01224 612718, email: c.tweedie@abcol.ac.uk

NC ELECTRONIC ENGINEERING

Ref: A30L

Description

This is a nationally recognised award. The general aims of the course is to enhance employment prospects and develop candidates a ability to apply skills to electrical engineering problems. The students have to attain the award by gaining 12 credits. The award structure consists of 4,5 mandatory units, 6 principle & technology units and 1.5 optional units.

Entry Requirements

All students require to have attained a Standard Grade 2 or better in either Maths or Physics

Course Content Includes

Year 1: The students complete 8 credits. The credits include: Electrical Principles, Fundamental Electronics, Electronic Network Analysis, Combinational Logic and Maths Technician 1, etc.

Year 2: The students complete 8 credits. The credits include: Semi-conductor Applications, Power Electronics, Electrostatics and Electromagnetism, etc.

Benefits

This is a national award which will enhance employment prospects and support candidates career development. Progression for this course leads onto HNC Electronic Engineering.

Duration & Delivery Mode

The is delivered as a day release course and will last 18-24 months. This course will be taught at the Altens Centre.

Contact details

Colin Tweedie, Team Manager.
Tel 01224 612718, email c.tweedie@abcol.ac.uk

DIPLOMA IN ENGINEERING & TECHNOLOGY

Ref: A1AT

Description

This course develops skills and knowledge gained at non-advanced (NC) level for mechanical and fabrication/welding trainees. It is delivered over a two year period and ideally suits 3rd and 4th year apprentices.

Entry Requirements

This course is suited to people with practical engineering experience. Evidence of this would be NC Mechanical Engineering Practice; NC Engineering Practice: Fabrication and Welding; SVQ Level 2 Performing Engineering Operations Apprenticeship Papers.

Course Content

Students will undertake 8 credits during this course, 4 each year and include Mechanical Principles, Advanced Machining, Advanced Fabrication/Welding.

Benefits

This course should make progression to more academic courses, such HNC/D Mechanical Engineering, a smoother transition.

Duration and Delivery Mode

This course is offered as a day release programme over two years. This course will be taught at the Altens Centre.

Contact

Alan Thompson, Curriculum Leader, Mechanical Engineering Skills & CADD.
Tel 01224 612745, email: al.thompson@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, email: m.raitt@abcol.ac.uk

HNC ENGINEERING: MECHANICAL

Ref: A2CH

Description

This is a classroom-based academic programme at a level similar to first year university. The course addresses solving mechanical engineering problems with mathematical solutions applied to mechanical engineering principles. The HNC requires 12 credits.

Entry requirements or guidance required

NC Engineering, Higher Mathematics or HNC Mechanical Engineering pre-entry.

Course Content

Communications
Mathematics
Statics & strength of materials,
Dynamics
Thermofluids
Material selection
Engineering drawing
CAD.

Benefits

This course progresses directly to more academic courses, i.e. HND Mechanical Engineering then onto degree.

Duration and Delivery Mode

This course is offered as day release or evening class programmes (one day or two evenings per week) over two years. This course will be taught at the Altens Centre.

Contact

Susan Walker, Team Manager, Mechanical Engineering, Mathematics & CADD.
Tel 01224 612736, email: susan.walker@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, email: m.raitt@abcol.ac.uk

HND ENGINEERING: MECHANICAL

Ref: A2DEH

Description

This is a classroom-based academic programme at a level similar to second year university. The course addresses solving mechanical engineering problems with mathematical solutions applied to mechanical engineering principles. This course provides the 18 credits required to top an HNC Mechanical Engineering to an HND Mechanical Engineering.

Entry requirements or guidance required

HNC Mechanical Engineering. Guidance: The framework for Mechanical Engineering has changed in recent years. Students acquiring an HNC prior to 2006 should seek guidance prior to booking.

Course Content

Business Awareness and CPD
Mathematics
Heat Transfer and Fluid Mechanics
Strength of Materials Advanced
Safety Engineering and the Environment
Plant Systems
Engineering Skills.

Benefits

This course progresses directly BSc Mechanical Engineering at the Robert Gordon University.

Duration and Delivery Mode

This course is offered as day release or evening class programmes (one day or two evenings per week) over two years. To complete the 18 credits required within two years there is a 10 week period each year when the candidate will need to attend for a third evening each week. This course will be taught at the Altens Centre.

Contact

Gillian Cunningham, Curriculum Leader, Mechanical Engineering Knowledge and Mathematics.
Tel 01224 612717, email: g.cunningham@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, email: m.raitt@abcol.ac.uk

NC MECHANICAL ENGINEERING

Ref: A2OML

Description

This is a classroom based academic programme at 'Higher' level. The course addresses solving mechanical engineering problems with mathematical solutions applied to mechanical engineering principles as well as mathematics, communication and IT.

Entry requirements or guidance required

Mathematics: Standard Grade Credit level or Intermediate 2.

Course Content

Communications
Mathematics
Statics
Strength of materials
Dynamics
Thermofluids
Material Properties
Graphical Communications
CAD.

Benefits

This course progresses directly to more academic courses, e.g. HNC Mechanical Engineering then onto HND and degree.

Duration and Delivery Mode

This course is offered as day release over two years. This course will be taught at the Altens Centre.

Contact

Gillian Cunningham, Curriculum Leader, Mechanical Engineering knowledge and Mathematics.
Tel 01224 612717, email: g.cunningham@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, email: m.raitt@abcol.ac.uk

NC MANUFACTURE & MECHANICAL MAINTENANCE

Ref: A10MM

Description

This is a mainly practice-based programme at 'Craft Level' (SCQF level 5). The course addresses solving manufacturing & maintenance engineering problems with practical solutions, includes workshop activities such as turning, milling and machine maintenance as well as numeracy, communication and IT.

Entry requirements or guidance required

Ideally SVQ 2 Performing Engineering Operations. Guidance: Suited to a craft apprentice in the first 2 years of the apprenticeship.

Course Content

Communications
Numeracy
Turning
Milling
Graphical Communication
CAD.

Benefits

This course progresses directly onto the Diploma in Engineering and Technology.

Duration and Delivery Mode

This course is offered as day release over two years. This course will be taught at the Altens Centre.

Contact

Alan Thompson, Curriculum Leader, Mechanical Engineering Skills & CADD.
Tel 01224 612745, email: al.thompson@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, email: m.raitt@abcol.ac.uk

NC FABRICATION & WELDING

Ref: A1MW

Description

This is a mainly practice-based programme at 'Craft Level'. The course addresses solving fabrication and welding engineering problems with practical solutions, includes workshop activities such as sheet metal work and welding as well as numeracy, communication and IT.

Entry requirements or guidance required

Ideally SVQ 2 Performing Engineering Operations. Guidance: Suited to a craft apprentice in the first 2 years of the apprenticeship.

Course Content

Communications
Numeracy
Manual Metal Arc Welding
MIG
Sheetmetal
Pattern Development
CAD.

Benefits

This course progresses directly onto the Diploma in Engineering and Technology.

Duration and Delivery Mode

This course is offered as day release over two years. This course will be taught at the Altens Centre.

Contact

Alan Thompson, Curriculum Leader, Mechanical Engineering Skills & CADD.
Tel 01224 612745, email: al.thompson@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, email: m.raitt@abcol.ac.uk

PRACTICAL MACHINING SKILLS (TURNING)

Ref: A1NPT

Description

This is a practical workshop based, College certificated programme. This course gives an opportunity to learn manual turning skills that can be potentially utilised at home for hobbies or to endeavour on a new career.

Entry requirements or guidance required

None

Course Content

Completely workshop based manual turning following safe working procedures.

Benefits

This course does not progress directly into another but there may be other practical courses to interest you.

Duration and Delivery Mode

This course is offered as day release over two years. This course will be taught at the Altens Centre.

Contact

Alan Thompson, Curriculum Leader, Mechanical Engineering Skills & CADD.
Tel 01224 612745, email: al.thompson@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, email: m.raitt@abcol.ac.uk

PRACTICAL WELDING SKILLS (MANUAL METAL ARC)

Ref: A1NPW

Description

This is a practical workshop based, College certificated programme. This course gives an opportunity to learn welding such as MIG, TIG & manual metal arc that can be utilised at home for hobbies or to endeavour on a new career.

Entry requirements or Guidance required

None

Course Content

Completely workshop based welding skills following safe working procedures.

Benefits

This course does not progress directly into another but there may be other practical courses to interest you.

Duration and Delivery Mode

This course is offered as day release over two years. This course will be taught at the Altens Centre.

Contact

Alan Thompson, Curriculum Leader, Mechanical Engineering Skills & CADD.
Tel 01224 612745, Email: al.thompson@abcol.ac.uk

Mark Raitt, Guidance Tutor, Mechanical Engineering.
Tel 01224 612733, Email: m.raitt@abcol.ac.uk

OPITO PROGRAMME INFORMATION

Aberdeen College is a training provider for the OPITO Offshore Engineering Technicians programme. To apply, contact OPITO direct at www.opito.org.uk

Student Profile

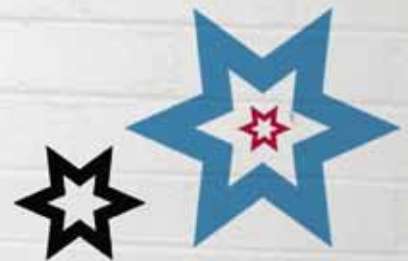
BRIGHT SPARKS!

Two bright sparks were presented with Netbooks in recognition of their hard work and achievements throughout their time at College. Robert Stewart (17) and Mario de Almeida Mandinga (21), were voted as the top students on their respective courses by a committee of staff, using aptitude, ability and attendance as the criteria.



Robert, who came to Aberdeen College straight from school, is a student on the NC Electrical Engineering course and hopes to progress onto the HND next year.

Mario, who was born in Angola but moved to Portugal when he was three years old, is a student on the HND Electrical Engineering course and plans to progress on to university.





Hairdressing

There are a number of training options available for potential hairdressers.

You can attend College on a full-time basis where you can complete NVQ Hairdressing level 1, followed by level 2 and finally level 3 to become a fully qualified hairdresser prior to finding employment.

You can find employment first and attend College on a part-time day release basis. You can attend College on a full-time basis for one or two years and then find employment and attend on a part-time day release basis.

Length of Apprenticeship - 3 years (Employed, day release trainees will take six months extra to complete their advanced qualification.)

SVQ HAIRDRESSING LEVEL 2 [WORK-BASED]

Ref: D3QH

Description

Provides a nationally recognised qualification, which promotes employability in the hairdressing industry. The course provides the entry requirements for further advanced studies in hairdressing. The course design is based on the SQA Unitised system where a unit is a short course of learning and training which covers a particular area of skill or competence.

Entry Requirements

As this course is work-based, candidates should be in or have current employment in the hairdressing industry.

Course Content

Advise and consult with clients
Shampoo, condition and treat the hair scalp
Change hair colour
Style and finish hair
Set and dress long hair
Cut hair using basic techniques
Give clients a positive impression of yourself and your organisation
Ensure your own actions reduce risks to health and safety
Develop and maintain your effectiveness at work.

Benefits

The course provides the opportunity for successful candidates working in the hairdressing industry to progress to SVQ Hairdressing Level 3.

Duration & Delivery Mode

The course is delivered part-time over two years and you will be required to undertake Core Skills as part of your course.

Contact

Booking for the course can be done through an employer booking form or through the College Admissions system.

If you require further information please contact:
John Davidson, Team Manager, Hairdressing & Beauty Therapy.
Tel: 01224 612177, email: john.davidson@abcol.ac.uk

SVQ HAIRDRESSING LEVEL 3 [WORK-BASED]

Ref: D3QT

Description

This course aims to provide a nationally recognised qualification to improve employment potential in the hairdressing industry. The course design is based on the SQA unitised system where a unit is a short course of learning and training which covers a particular area of skill or competence.

Entry Requirements

Candidates should have previously attained the N/SVQ in Hairdressing Level 2 and have current employment in the hairdressing industry.

Course content

Monitor procedures to safety control work operations
Promote additional services or products to clients
Provide hairdressing consultation services
Creatively style and dress long hair
Creatively dress long hair
Develop and enhance your creative hairdressing skills
Creatively cut hair using a combination of techniques
Colour hair using a variety of techniques
Create a variety of permed effects.

Benefits

The course provides the opportunity for successful candidates to work in the hairdressing industry as an advanced hairdresser.

Duration & Delivery Mode

The course is delivered part-time day release over two years and you will be required to undertake Core Skills as part of your course.

Contact

Booking for the course can be done through an employer booking form or through the College Admissions system.

If you require further information please contact:
John Davidson, Team Manager, Hairdressing & Beauty Therapy.
Tel: 01224 612177, email: john.davidson@abcol.ac.uk



Hospitality & **The Licence Trade**

REHIS ELEMENTARY FOOD HYGIENE

Ref: C5NRE

Description

This Elementary Food Hygiene Certificate of the Royal Environmental Health Institute of Scotland (REHIS) will provide food handlers and businesses with the necessary information to control food safety hazards and if applied correctly will reduce food complaints and the risk of food poisoning. At the end of this course there is a short multiple-choice test. All successful candidates receive a REHIS Elementary Food Hygiene certificate.

Entry Requirements

No entry requirements apply for this course. This course is an introductory course aimed at catering staff, business proprietors and all food handlers and is also suitable for anyone involved in food retail, food service and food preparation.

Course Content

Introduction to food hygiene
Bacteria and their characteristics
Food poisoning and its prevention
Food pests and their control
Personal hygiene and working habits
The working environment and cleaning practices
Food safety legislation.

Benefits

Successful candidates may progress to the REHIS Intermediate Certificate in Food Hygiene.

Duration & Delivery Mode

This course is delivered in one day with a short exam (multiple choice) at the end of the course. This course will be taught at the Gallowgate Centre.

Contact

Booking for the course can be done through an employer booking form or through the College Admissions system.

For further information please contact:

David Keir, Curriculum Leader, Hospitality, Travel & Tourism. Tel: 01224 612166, email: d.keir@abcol.ac.uk

Also available

There are a number of full-time options which can lead to employment in the Hospitality Industry or to further study at college or university.

INTRODUCTION TO PROFESSIONAL COOKERY

1 year

This programme leads to the City & Guilds Level 1 diploma in Introduction to Professional Cookery and the SQA Skills for Work Hospitality at Intermediate 2 level. It provides an introduction to the industry including food safety, health and safety, healthy foods and special diets, kitchen equipment and personal workplace skills. It also covers how to prepare and cook food, using various methods.

The course will enable candidates to develop general and practical skills, knowledge and understanding, together with employability skills and attitudes needed to work in the hospitality industry.

PROFESSIONAL COOKERY

1 year

This vocationally related qualification has been designed by City & Guilds in order to meet the needs of candidates who work or want to work as professional chefs in the catering and hospitality industry. This programme leads to the City & Guilds Level 2 Diploma in Professional Cookery.

This course is suitable for people who have studied at Standard Grade level and have achieved an introductory non-advanced cookery course, e.g. Level 1 Diploma in Introduction to Professional Cookery or N/SNQ Level 2 Professional Cookery. Applications will be considered if someone has relevant work experience. This course is not suitable for school leavers.

HNC PROFESSIONAL COOKERY

30 weeks

This national course develops both high-level practical kitchen skills alongside kitchen management skills meeting the demands of today's modern catering businesses.

The course is suitable for those who have completed at least 2 years at College on Professional Cookery courses, however applications are accepted from individuals who have at least 4 years experience in a professional kitchen environment and a mix of life skills. This course is not suitable for school leavers.

HNC HOSPITALITY

1 year

Hospitality is a growth industry both nationally and internationally. At present it employs over 2 million people and there is a skills shortage of managers in the industry. This national course builds technical skills and knowledge in a broad range of subjects. Contents of this course include The Hospitality Industry, Hospitality Supervision, Hospitality Financial and Control Systems, Food and Beverage Service and Food Production Processes.

This course is suitable for those with Highers, or who have completed the Higher syllabus or have successfully completed a relevant non-advanced College course. For those returning to education, life skills and experience in the workplace may allow entry subject to availability.

For further information on any of the above courses, please visit www.abcol.ac.uk/courses or contact:

David Keir, Curriculum Leader, Hospitality, Travel & Tourism on 01224 612166 or email d.keir@abcol.ac.uk

Also available through **AC**:KNOWLEDGE

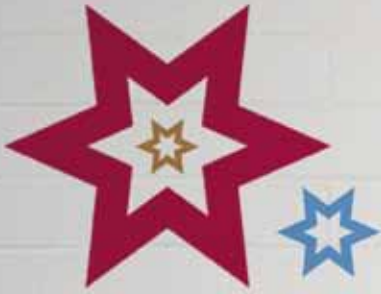
BIIAB Scottish Certificate for Personal Licence Holders
BIIAB Scottish certificate Licensed Premises Staff
BIIAB Unit 1: Roles & Responsibilities of Door Supervisors
BIIAB Unit 2: Conflict Management for Door Supervisors
BIIAB Security Guarding Level 2

Plus short courses that can be tailored to employer needs.

Door supervisor and security.
Liquor licensing, Personal License Holders and Licensed Premises Staff.

Contact

The **AC**:KNOWLEDGE Team.
Tel: 01224 612330, Email: acknowledge@abcol.ac.uk



Automotive & **Service Engineering**

To become either an Automotive or Service Engineer, trainees can either attend on a full-time basis and then find employment with a view to completing their apprenticeship, or find employment and attend College on a part-time basis on a modern-apprentice scheme.

C&G/NVQ HEAVY VEHICLE MECHANICS

Ref: A4QH

Description

This is a nationally recognised Modern Apprentice Award Scheme. The general aim of the course is to enhance employment prospects and develop candidates' ability to apply skills to heavy vehicle automotive problems.

Entry Requirements

No academic qualifications are required for this course.

Course Content

The course consists of specialised heavy vehicle exercises which is assessed using practical and C & G online assessments. The candidates are also assessed throughout the course at the workplace and have to complete a portfolio which highlights all the relevant aspects of their training in the workplace to ensure they attain the competence required for the VQ.

Benefits

This is a National Modern Apprentice Award which will enhance employment prospects and support candidates career development.

Duration & Delivery Mode

This is delivered as a day release course and will last 3 years. This course will be taught at the Altens Centre.

Contact

Colin Tweedie, Team Manager.
Tel: 01224 612718, email: c.tweedie@abcol.ac.uk

C&G/NVQ LIGHT VEHICLE MECHANICS

Ref: A4QL

Description

This is a nationally recognised Modern Apprentice Award Scheme Course. The general aims of the course is to enhance employment prospects and develop candidates ability to apply skills to light vehicle automotive problems.

Entry Requirements

No academic qualifications are required for this course.

Course Content

The course consists of specialised light vehicle exercises which is assessed using practical and C & G online assessments. The candidates are also assessed throughout the course at the workplace and have to complete a portfolio which highlights all the relevant aspects of their training in the garage to ensure they attain the competence required for the VQ.

Benefits

This is a National Modern Apprentice Award which will enhance employment prospects and support candidates career development.

Duration & Delivery Mode

This is delivered as a day release course and will last 3 years. This course will be taught at the Altens Centre.

Contact

Colin Tweedie, Team Manager.
Tel: 01224 612718, email: c.tweedie@abcol.ac.uk

C&G/NVQ VEHICLE BODY REPAIR AND REFINISHING

Ref: A4QVR

Description

This is a nationally recognised award for the Body Repair and Refinishing Modern Apprentice Scheme. The general aims of the course is to enhance employment prospects and develop candidates ability to apply skills to automotive vehicle body repair and refinishing problems.

Entry Requirements

No academic qualifications are required for this course.

Course Content

The course consists of specialised body and paint exercises which is assessed using practical and C & G online assessments. The candidates are also assessed throughout the course at the workplace and have to complete a portfolio which highlights all the relevant aspects of their training to ensure they attain the competence of the VQ they are completing.

Benefits

This is a National Modern Apprentice Award which will enhance employment prospects and support candidates career development.

Duration & Delivery Mode

This is delivered as a day release course and will last 3 years. This course will be taught at the Altens Centre.

Contact

Colin Tweedie, Team Manager.
Tel: 01224 612718, email: c.tweedie@abcol.ac.uk

SVQ CONSTRUCTION PLANT MAINTENANCE

Ref: B5ST

Description

This programme is intended for persons who are employed as Service Engineers in the Construction, Civil Engineering, Building or Plant Hire industries and are engaged in the repair and maintenance of construction plant equipment. It follows a programme designed by SQA and Construction Skills, and is delivered over a 3/4 year period.

Entry Requirements

No specific but it is recommended that students should have Standard Grade in English, Maths and a Technical subject at grade 3 or above.

Course Content Includes

Engine repair and overhaul
Engine systems – cooling lubrication diesel fuel
Engines diagnosis and repair
Steering and plant braking systems
Construction plant electrics, hydraulics, transmission
Track vehicle transmission
Air brakes
Workshop practice, fabrication skills
Welding
Health, safety and supervision.

The following units are required for Construction Plant Maintenance Level 2

Carry out servicing and maintenance of plant and equipment
Remove and replace plant equipment and components
Dismantle and assemble plant equipment and components
Maintain the work area
Inspect plant and equipment for operational serviceability
Diagnose faults in plant equipment systems and components
CITB Health and safety test
Move standard loads
Carry out specific tests on plant and equipment.

The following units are required for Construction Plant Maintenance Level 3

Service and maintain the condition of plant and equipment
Return plant and equipment to service by repair and overhaul
Conduct testing of plant and equipment following repair
Diagnose and determine the cause of faults and problems in plant and equipment
Control the use of allocated resources for plant maintenance repair activities
Produce one-off components to assist plant and equipment activities
Configure plant and equipment for operational activities
Hand over plant and equipment to the control of others.

Benefits

This award is designed for anyone who is employed within the Construction industry and is working on the repair and maintenance of construction plant equipment. The practical elements of the award are completed by gathering a portfolio of practical evidence generated from the workplace, in addition our workplace assessor would assess candidates completing practical tasks in the workplace. The underpinning knowledge is assessed using written question papers. For those who have considerable experience there is the possibility that the complete award could be completed in the workplace. On successful completion candidates may be able progress to HNC/D qualifications in Service Engineering (currently not offered by Aberdeen College).

Duration & Delivery Mode

Classes run on a block release basis at the Clinterty Centre.

1st Year – 18 weeks over 7 blocks

2nd Year – 12 weeks in 5 blocks

3rd Year – 6 weeks over 4 blocks.

Contact

Kevin Nicolson, Team Manager,
Service Engineering, Land Based and Science.

SVQ SERVICE ENGINEERING

Ref: B5SB

Description

This programme is intended for persons who are employed in the Agricultural Service Engineering industry and are engaged in the repair and maintenance of agricultural equipment. It follows a programme designed by SQA and is delivered over a ¾ year period.

Entry Requirements

No specific, however, it is recommended that students should have Standard Grade English, Maths and a technical subject at grade 3 or above.

Course Content Includes

Engine repair and overhaul
Engine systems – cooling, lubrication, fuel systems
Steering and brakes
Hydraulics
Welding
Health and Safety.

The following units are required for Service Engineering Level 2

Contribute to health and safety
Move loads
Shape components using hand tools
Repair components by soldering and welding
Contribute to the effectiveness of work activities
Maintain the work area
Remove and replace components from tractors and machinery
Maintain the condition of tractors and machinery.

The following units are required for Service Engineering Level 3

Maintain the health and safety of the work environment
Co-ordinate work activities
Repair and modify components establish and meet customer Technical requirements for tractors and machinery by welding
Diagnose faults in tractors and machinery
Dismantle, assemble and repair components in tractors and machinery
Conduct testing of tractors and machinery following repair.

Benefits

This award is designed for anyone who is employed within the Agricultural Service Engineering industry and is working in the repair and maintenance of agricultural machinery and equipment and is seeking to gain a qualification.

The practical elements of the award are completed by completing a portfolio of practical evidence generated in their place of work, in addition our workplace assessor will assess candidates completing practical tasks in the workplace that meet the requirements of the National Occupational Standards.

The underpinning knowledge is assessed using written question papers and oral questions. For those who have considerable practical experience may not need to attend College as the award could be completed in the workplace.

On successful completion candidates may progress to HNC/D in Service Engineering (currently not offered by Aberdeen College).

Duration and Delivery Mode

Classes run on a block release basis at the Clinterty Centre.
1st year – 18 weeks over 7 blocks
2nd year – 12 weeks over 5 blocks
3rd year – 6 weeks over 3 blocks

Contact

Kevin Nicolson, Team Manager,
Service Engineering, Land Based and Science
Tel: 01224 612756, email: k.nicolson@abcol.ac.uk

Peter Roberts, Curriculum Leader,
Service Engineering and Land Based
Tel: 01224 612758, email: p.roberts@abcol.ac.uk



Gallowgate Centre

Student common room & coffee shop • student refectory • shop • Library+ • IT Centre • Self Study Zone
gym & fitness suite • quiet room • Wi-Fi.

Altens Centre

Student refectory • student common room & coffee shop • shop • fitness suite • IT facilities • Library+
quiet room • Wi-Fi • student parking.

Clinterty Centre

Student refectory • common room • Library+ • IT Centre • fitness suite • quiet room • Wi-Fi • student parking.

Gordon Centre

Student coffee shop • Library+ • IT Centre • Wi-Fi • quiet room • student parking.

Our facilities





21st Century College

Our Website

Next time you are surfing the web check out www.abcol.ac.uk. We have a wide range of information on full and part-time courses, student services, resources and facilities, information about funding and much more.

Our website has been programmed with accessibility in mind. Blind and partially sighted users can surf our website using assistive technology giving the user a chance to hear aloud the website content in a logical and standards compliant way. Users can also resize and change the font of the text on the website. The site has a search feature on every page which is powered by 'Google', a quick and easy way of finding what you are looking for.



Blackboard - A Virtual Learning Environment (VLE)

Blackboard is a Virtual Learning Environment (VLE) which uses Internet technology to provide a platform for teaching and learning via the World Wide Web. It is being used at Aberdeen College to assist and support curriculum delivery across all full-time and many part-time courses. You will be advised by your tutor how you will be using Blackboard during your time at the College. You can find detailed information on the College website at www.abcol.ac.uk/resources/blackboard.



StudentNet

This is available to all enrolled students and contains a host of useful information including news and events taking place in College, course information and information on student services such as guidance, accommodation and the Students' Association. You can also access resources including Blackboard and the Virtual Library at StudentNet and check your College email account and timetable.



how to book

At Aberdeen College we have dedicated staff who will help you choose the best training programme to suit your needs. Contact details are given at the end of each course description.

Once you have selected your course to book onto any of our programmes please see below:

Course booking by employers/agents

Employers wishing to book employees as part-time students should do so by completing form EBF 2010/2011 which is available from Aberdeen College, Information & Booking Centre, Gallowgate Centre, Aberdeen AB25 1BN.

Tel: 01224 612330, Fax: 01224 612001
Email: employerbookings@abcol.ac.uk

Guidance Service

The College Guidance Team provides a service for all potential students of the College who wish to discuss courses or methods of study appropriate to their needs. Please contact the Learner Services Reception, Gallowgate Centre, Aberdeen AB25 1BN.

Tel: 01224 612284
Fax: 01224 612001
Email: guidance@abcol.ac.uk

Book in person

Information and Booking Centre

Gallowgate Centre
Opening Hours: Mon-Thurs: 10.00am-6.00pm
Fri: 10.00am-3.45pm • Sat: 9.00am-12.45pm
Sun: CLOSED

Book by phone

01224 612330

Please quote Course Ref No/Title
You can pay by CREDIT/DEBIT card – Mastercard/
Delta/Visa.

Book online

www.abcol.ac.uk

Check out our website for course lists and booking details.

Further Information

Tel: 01224 612330, Email: enquiry@abcol.ac.uk

If you need further information before booking please telephone Aberdeen College Information and Booking Centre.

Please Note: For training purposes your call may be recorded. The fees and prices quoted are correct at the time of going to press. The College reserves the right to amend the levels of fees chargeable without prior notice.

Aberdeen College is committed to ensuring that people with additional needs and disabilities are treated fairly. We will, therefore, make reasonable adjustments to ensure that students with additional needs and disabilities are not substantially disadvantaged.

Aberdeen College is committed to the promotion of equality and the elimination of unlawful discrimination. Copies of the College's Equality and Diversity Policy and its Race, Gender and Disability Schemes are available on the College website.

The information contained in this publication, particularly relating to College Policies, Codes and Regulations, courses and fees, was correct at the time of going to print but is subject to alteration without notice. Anyone wishing to confirm any of the information should write to the enquiry address or check the College website (www.abcol.ac.uk) which is regularly updated. *July 2010*

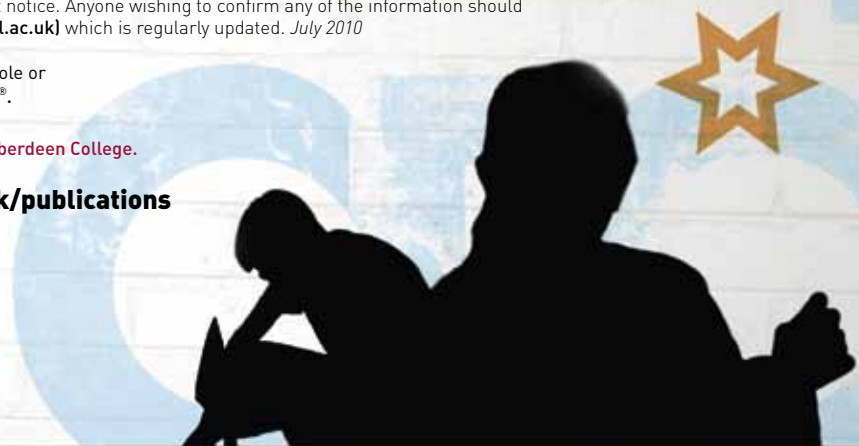
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www.abcol.ac.uk

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