

Information Evening Options in the Senior Phase

Thursday 2nd February 2023 6.00-8.00pm

Making the choices

Curriculum and options

B. Drennan (Head Teacher)

C. Cowie (Depute Head Teacher)

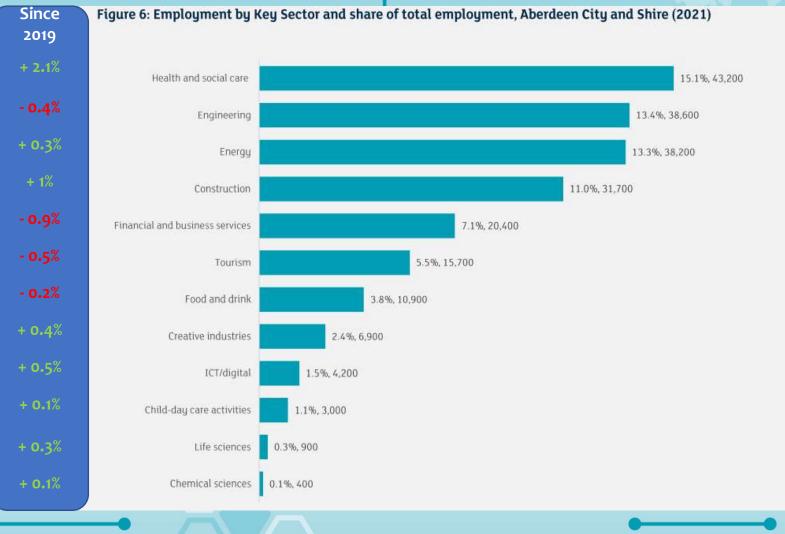


Our Vision for our Young People To 'be the best we can be...'

- Happy and safe. Wellbeing of all.
- Gaining the best possible qualifications.
- Broad Curricular Offer strength of the school.
- Developing skills and experiences for Life, Work, and Future Learning.
- Linking learning to the Workplace, and in a real-life context.
- Celebrating achievements and providing additional / leadership opportunities.

2019 to 2021 Comparison...













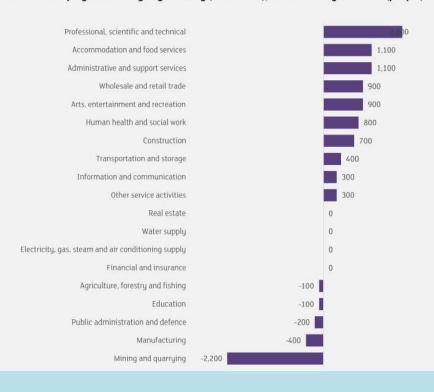
DID YOU KNOW?

Employment Forecast

Although strong employment growth is forecast in the mid-term in Aberdeen City and Shire, sectors will have varying performance. The greatest employment growth is forecast in Professional, scientific and technical, with 1,800 more people expected to be working in the sector by 2024 compared to 2021. Other sectors forecast to have growth over the midterm forecast period include Accommodation and food services (1,100 people), Administrative and support services (1,100 people), Wholesale and retail trade (900 people) and Arts, entertainment and recreation (900 people).

Not all sectors in the region are forecast to grow in the mid-term. Mining and quarrying is the sector forecast to have the greatest employment contraction from 2021 to 2024. During the forecast period a decline of 2,200 people in employment is anticipated. The Manufacturing sector is forecast to have a decline of 400 people over the same period of time. This reflects the general trend of more capital intensive and higher value-added activity in the sector, which requires less labour-intensive methods (see Figure 10).

Figure 10: Forecast Employment Change by Industry (2021-2024), Aberdeen City and Shire (people)



2021 - 2024













INFORMATION TECHNOLOGY & COMMUNICATIONS

There is huge demand for digital skills in the global economy with 12,800 new roles in Scotland per year

FINANCIAL & BUSINESS SERVICES



Scotland is the most important UK financial centre outside of London

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PROFESSIONAL, SCIENTIFIC & TECHNICAL

Scotland's scientific industries are innovating to meet the demands of modern society, providing solutions to everyday challenges

THESE JOBS WILL BE MORE IN DEMAND

EARLY YEARS & CHILDCARE



Access to free childcare is significantly expanding meaning a surge in demand

S

HUMAN HEALTH & SOCIAL WORK

An ageing population means greater demand on public services with significant growth projected



MANUFACTURING

The UK needs to double the amount of engineering graduates and apprentices in the next ten years

ENERGY



Decommissioning and a move to renewable energies means high demand for engineering skills



CONSTRUCTION

With 30% of the industry aged 50 and over the sector needs new entrants across a wide range of roles

BY 2025...

8,900 roles in STEM related occupations

5,000 roles in health professions, caring & personal services

2,600 roles in skilled construction, building, metal & electrical trades

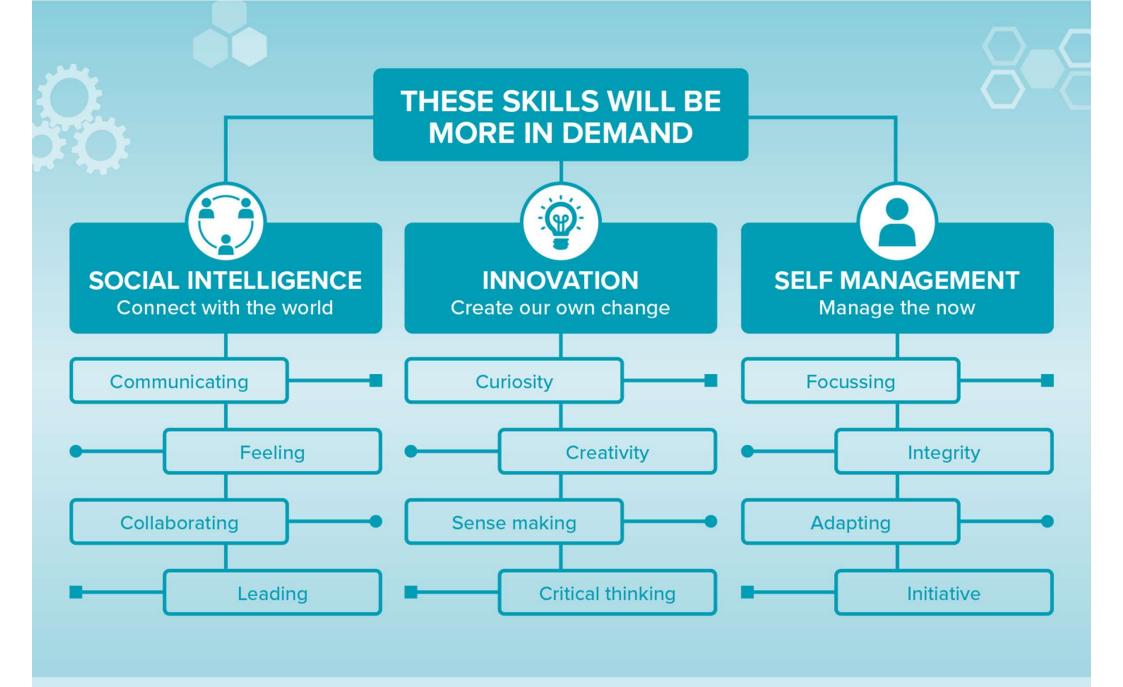
JOBS OF THE FUTURE

Aberdeen City and Shire











Aberdeen City and Shire









Skills Development Scotland

https://www.skillsdevelopmentscotland. co.uk/

DYW Aberdeenshire

https://dywaberdeenshire.org/

ABZWorks

https://abzworks.co.uk/

Aberdeenshire EST

https://www.facebook.com/ShireEmploy mentSupportTeam/

ONE – Opportunity North East

https://www.opportnuitynortheast.com

www.mykidscareer.com www.apprenticeships.scot www.myworldofwork.co.uk www.dyw.org.uk

JOBS OF THE FUTURE

Aberdeen City and Shire









S4 - S6 Options

Look at the Senior Phase as a 1, 2 or 3 year package:

- Depth / Breadth
- Advice from Guidance/Universities/Colleges/Employers.
- Speak to admissions officers. Get emails confirming discussions e.g., value of AH courses.
- Enrichment what more can you do to strengthen your CV? – e.g. Enrichment, YASS, Skills, Leadership Opportunities and more. *It's competitive out there and qualifications alone are not enough!
- Your individual Story / Journey what does it tell your next employer? Ensure there is Added Value.



How to Choose

5 Big Questions when deciding on Pathways/Choices:

1. How do you like / not like to learn?

Find out what you are signing up for. Read through subject choice information here: https://sites.google.com/as.glow.scot/portysubjectchoice/home; SQA/FA/College website(s) and speak to your Teachers.

2. What subjects do you enjoy / are you good at?

3. What do others think you are good at?

Review your previous experiences and qualifications; tracking/progress reports and more... What are you areas of real strength?

4. Where could these subjects take you?

5. What subjects and skills do you need next?

Look at your Pathways in each subject area/Faculty and towards next steps i.e. if you stay on for another year what would it look like and why?

Entry requirements, job specifications and more...



Making the Right Choice

- Senior Phase a cumulative process.
- School courses ask why? *Check prior attainment and work on making the most appropriate pathway to maximise opportunities for each individual. Entry requirements?
- Does it Add Value for everyone to come back to school into S5/6, or are there more appropriate and beneficial Pathways?
- Re-sits why? Research shows grades do not improve!
- **College Link course** –independence/subject specialism/different way to learn.
- Foundation/Modern Apprenticeships specialism and/or real-life work experience.
- Transitioning to College 2 + 2 model to University so many Opportunities. 35% of our pupils go to University.
- University Application UCAS. College Application. References.
- Employment lifelong learning.
- Gap Year/Volunteering.

What Employers/Further Study Want:

- The best grades possible for the individual.
- A positive attitude. Going over and above!
- Communication skills. Customer Service Skills.
- Willing to take on a challenge. Perseverance.
- Confidence and Leadership Skills. Initiative.
- Relevant preparation for and knowledge of the chosen industry/sector.
- Team fit (ready/able to work in a team).
- Work experience (NPAs, Foundation Apprenticeships and extended opportunities).



Competing against others, locally, nationally and internationally:

Adding Value, Adding Experience

- Profiles and CVs / Mock Interviews.
- Work Experience(s).
- Volunteering in school and out.
- House / Leadership / Senior Phase Responsibilities.
- Maximising new skills.
- Juggle a busy life!
- Adapt to succeed don't keep doing what you have always done if it isn't getting the results.



S4 - S6 Options

- S4 6 subjects: English, Maths plus 4 others at SCQF Levels 3 - 5
- S5 5 subjects at SCQF Levels 3 6 plus Enrichment
- S6 minimum 4 subjects at SCQF Levels 3 -7 plus Enrichment *best fit to challenge and add value!
- Personal Development period for all S5
- Leadership period for all S6

		Portl	ethen Academy	y Senior Phase	Curriculum		
	1 2 3 4 5 6	6 7 8 9 10	11 12 13 14	15 16 17 18	19 20 21 22	23 24 25 2	26 27 28 29 30
S4	English	Mathematics	National 1	National 2	National 3	National 4	PE REPSE
S5	National / Higher 1	National / Higher 2	National / Higher	National / H	igher 4 Nation	al / Higher 5	Enrichment Em PSE
S6	Nat / High / Ad High 1 Na	at / High / Ad High 2	Nat / High / Ad Hig	gh 3 Nat / High / A	<mark>od High 4</mark> Se	elf Study E	Enrichment Le PSE



S4 - S6 Options

- S4 6 subjects: English, Maths plus 4 others at SCQF Levels 3 - 5
- S5 5 subjects at SCQF Levels 3 6 plus Enrichment
- S6 minimum 4 subjects at SCQF Levels 3 -7 plus Enrichment *best fit to challenge and add value!
- Wider Achievement period for all S5
- Leadership period for all S6

	Portlethen Academy Senior Phase Curriculum
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
S4	English Mathematics National 1 National 2 National 3 National 4 PE RE PSI
S5	National / Higher 1 National / Higher 2 National / Higher 3 National / Higher 4 National / Higher 5 Enrichment Em PSI
S6	Nat / High / Ad High 1 Nat / High / Ad High 2 Nat / High / Ad High 3 Nat / High / Ad High 4 Self Study Enrichment Le PSI



Course Progression

		54 6 subjects	S5 5 subjects	56 4 subjects
	SCQF Level 1	National 1	National 1	National 1
	SCQF Level 2	National 2	National 2	National 2
Foundation	SCQF Level 3	National 3	National 3	National 3
General	SCQF Level 4	National 4	National 4	National 4
Credit	SCQF Level 5	National 5	National 5	National 5
	5CQF Level 6		Higher	Higher
	SCQF Level 7			Advanced Higher



Senior Phase Options

Faculty	Subjects	1		Levels A	vailable	
		L3	L4	L5	L6	AH
Business Education and	Accountancy	74		1	-	
Computing Science	Administration and IT		1	1	1	
	Business / Business Management	-	1	1	1	- 1
	Computing Science	19 19	1	1	/	1
	Cyber Security	9 9		1	7	110
Design and Technology	Engineering Science		-	-	-	
beagn and recimology	Graphic Communication	9	1	-	-	
		- 1		*	*	
	Practical Metalwork		1	1		
	Practical Woodwork		1	1		
English	English	1	1	1	1	1
	Media Studies (S5 and S6 only)	19	- 8	1	1	
	Psychology (S5 and S6 only)	31 00003	word.	1		1
Expressive Arts	Art and Design	-	1	1	-	1
	Drama	1	1	1	-	
	Music	- /	1	1	1	1
	NPA Acting and Performance	10 10 10	1000	200	-	
Health Promotion	Health and Food Technology		1	-	-	-
rleann Promodon			-		-	*
	Physical Education		1	1	-	
	Practical Cookery		-			
	NPA Sports Development	15	- 9	- 9	1	
fumanities	Geography	-	1	1	1	1
	History	1	1	1	1	155
	Modern Studies	- /	1	-	-	1
	Philosophy (S5 and S6 only)			1	7	
	Politics (S6 only)	_	_	-	-	
Jothamatica			-	-	-	—
Mathematics	Applications of Mathematics		*	-	-	-
	Mathematics	31		-	-	- 1
	Personal Finance			1		
Modern Languages	French	- 1	1	1	-	- /
	Spanish		1	1	1	1
Science	Biology	- 9 - 5	100	1	-	-
science		10 10	- 10	-	-	-
	Chemistry			-		-
	Human Biology	18 18			-	
	Physics	9	- 0	1	-	- 1
	Science		1			
	Skills for Work Energy (S5 and S6 only)	10 10	22	1	- 0	
	Laboratory Science (S5 and S6 only)		- 6	-		
Foundation Appropriately			-	-		_
Foundation Apprenticeships	Automotive		-			
	Construction (Enrichment option)		1			
	Hospitality	18	- 9	1		4
	Accountancy	31 3	1		1	
	Business Skills	16			1	
	Children and Young People				7	
	Civil Engineering	10	99	9/	1	_
	Creative and Digital Media		- 7	-	-	
		74 72				
	Engineering (2-year course S4 and S5 only)		- 8	8	1	
	Food and Drink Technologies				1	
	IT Hardware / System Support				1	
	IT Software Development	•			-	
	Scientific Technologies				-	
	Social Services and Health Care				-	_
i - b t		_	-	-	-	-
Enrichment	Construction Foundation Apprenticeship	2 22	19.000	19.000	95. 3	94
S5 and S6 only)	Music Performance (Unit)	- /	1	1	1	- 1
	NPA Computer Games Development		1	1		
	NPA Customer Service	18	1	1	- 3	
	NPA Digital Passport	- 1	1	1	-	
	NPA Enterprise and Employability	2	777	1	10.0	
	NPA Legal Studies	- 3 - 3	- 3	- 1	-	
	NPA Photography	-	1	-		_
			_	-		_
	NPA Travel and Tourism			-		-
	Physical Education Advanced Higher					-
	Science Baccalaureate	39				1
	Sports Academy 1 – PE (Units)	18 18	1	1	1	1
	Sports Academy 2 – Practical Refereeing					1
	SQA Award Languages for Life and Work			1		
	Statistics Unit				-	
	Textile Technology (Unit)	- 1 - 1		1	-	
				,		
	Supervised Study (S5 only) YASS Modules (S6 only)					



Senior Phase Options

Faculty	Subjects		SCQF Levels Available						
-		L3	L4	L5	L6	AH			
Business Education and	Accountancy			✓	✓				
Computing Science	Administration and IT		✓	✓	✓				
	Business / Business Management	✓	√	✓	✓	√			
	Computing Science		✓	✓	✓	√			
	Cyber Security			✓	✓				
Design and Technology	Engineering Science		✓	✓	✓				
	Graphic Communication		✓	✓	✓				
	Practical Metalwork		√	✓					
	Practical Woodwork		✓	✓					
English	English	✓	✓	✓	✓	√			
	Media Studies (S5 and S6 only)			✓	✓				
	Psychology (S5 and S6 only)			✓					
Expressive Arts	Art and Design	✓	✓	✓	✓	✓			
	Drama	✓	✓	✓	✓				
	Music	✓	✓	✓	✓	✓			
	NPA Acting and Performance			81	✓	1			
Health Promotion	Health and Food Technology	✓	✓	✓	✓	V			
	Physical Education	✓	✓	✓	✓				
	Practical Cookery	✓	✓	✓					
	NPA Sports Development				✓				
Humanities	Geography	√	√	√	√	√			



Foundation Apprenticeships at Portlethen Academy

- Offered in school and timetabled as other subjects for S4/S5/S6
- Equivalent to a Higher but no exam
- Completed over 1 year (with exception of Engineering)
- Valued by universities/colleges





FOUNDATION APPRENTICESHIP TO DEGREE OPPORTUNITY

How to read this table:

- ◆ The university offers a degree in this subject area.
- ★ The university offers enhanced recognition if applying for a degree in the same subject area (e.g. FA Accountancy into Degree Accountancy).
- The university doesn't offer a degree in this subject area, FA recognised as a Higher towards other subjects (e.g. FA Accountancy into Degree Engineering)
- The university does not recognise FA frameworks in this subject area (FA in this subject area is not recognised as a Higher towards same/other subjects)

please check with universities universities for specific details

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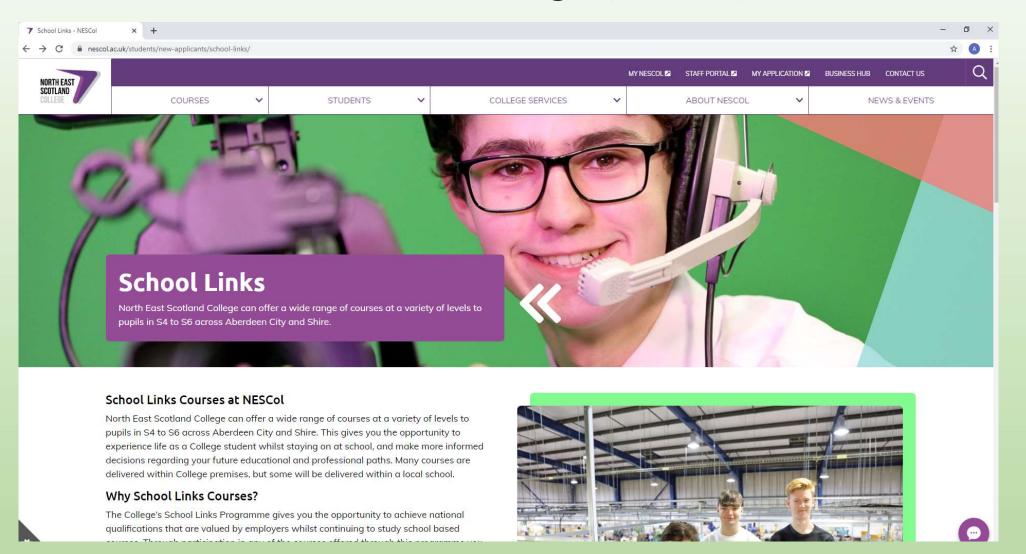


Recognition

Ginversity	necolimnos									_		-	
Abertay University	1 Higher A, ★ 2 Highers B	√ ★	* *	#*	* *	* *	* *	V+	* *	*	#±	14	4×
Edinburgh Napier University	1 Higher A	1	1	4	4	1	1	1	4	4	4	1	4
Glasgow Caledonian University	1 Higher A	4	*	4	*	4	4	4	4	4	4	4	4
Glasgow School of Art	1 Higher A			4	1		•						
Heriot Watt University	1 Higher A	1	4	4	*	4	1	4	•	V	4		4
Open University	Open Recognition	4	1	1	1	4	4	4	4	4	4	4	4
Queen Margaret University Edinburgh	1 Higher A	1	4		1		1				4	4	4
Robert Gordon University	1 Higher B, ★ 2 Highers B	√ ★	* *	4*	# *	∜ ★	4 *		*	*	1+	1+	11
Royal Conservatoire of Scotland	1 Higher A						•						
Scotland's Rural College	1 Higher A	4	*				4		•		4		
University of Aberdeen ³	1 Higher B	4	4	4	4	4	1		4	4			
University of Dundeet	1 Higher A	1	1	4	*	4	4		4	4	4	4	1
University of Edinburgh	1 Higher B	X	X	1	X	4	X	×	X	4	4	4	4
University of Glasgow ²	1 Higher A	4	4	1	4	4	1		1	4			
University of St Andrews ³	1 Higher A	1	1		4		4		4	4	4		
University of Stirling	1 Higher B	1	4		4		1		1	4	4	1	4
University of Strathclyde ⁴	1 Higher B	4	*	4	*	4	4		4	4	4	4	4
University of Highlands and Islands ⁵	1 Higher A, ★ 2 Highers	4×	#*	4*	1*	4 *	* *	1+	*	1*	#*	1+	4
University of the West of Scotland	1 Higher A	1	4	4		4	1		4	4	1	4	4

^{*}Excludes Medicine and Dentistry -*Excludes Law, Medicine, Dentistry, Vet Medicine, -*Excludes Medicine -*Excludes Law, Medicine -*Excludes Medici

North East Scotland College (NESCol) Courses







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North East Scotland College School Link Courses 2023 / 2024

For further information on the courses below, please visit the NESCol website http://www.nescol.ac.uk/courses/school-links

Course	SCQF	COF Time Location Course information		Course information	Available for			
	level	8	2		S4	S5	S6	
Supported Learning Preparation for Work	2/3	FRI, 09.30-12.00	Gallowgate	https://www.nescol.ac.uk/courses/preparation-for-work-supported-learning/	1	1	1	
Supported Learning Preparation for Work	2/3	FRI, 13.00-15.30	Gallowgate	https://www.nescol.ac.uk/courses/preparation-for-work-supported-learning/	1	1	1	
C&G Hair & Beauty Sector (Beauty)	4	WED, 09.30-15.30	Gallowgate	https://www.nescol.ac.uk/courses/city-and-guilds-level-1-units-in-beauty-therapy/	1	1	1	
C&G Hair & Beauty Sector (Hair)	4	WED, 09.30-15.30	Gallowgate	https://www.nescol.ac.uk/courses/city-and-guilds-level-1-units-in-hairdressing/	1	1	1	
C&G Vehicle Technology	4	WED, 09.30-15.30	Altens	https://www.nescol.ac.uk/courses/city-and-guilds-introduction-to-vehicle-technology/	1	1	1	
NPA Construction Crafts	4	WED, 09.30-15.30	Altens	https://www.nescol.ac.uk/courses/npa-construction-crafts/	1	1	1	
Sport, Fitness & Exercise (NCFE level 1)	4	MON/WED, 14.00-16.30	Gallowgate	In progress	1	1	1	
STEM Subjects (CDU)	4	TUE/THU, 13.45-16.00	Altens	https://www.nescol.ac.uk/courses/stem/	1	1	1	
Intro to Social Sciences & Criminology	5	TUE/THU, 14.00-16.30	Gallowgate	https://www.nescol.ac.uk/courses/introduction-to-social-sciences-criminology-sqa-units/	1	1	1	
Intro to Social Sciences & Criminology	5	MON / WED 14.00-16.30	Gallowgate	https://www.nescol.ac.uk/courses/introduction-to-social-sciences-criminology-sqa-units/	1	1	1	
NPA Computer Games Development	5	TUE/THU, 14.00-16.30	Gallowgate	https://www.nescol.ac.uk/courses/computer-games-development-2/	1	1	1	
NPA Cyber Security	5	MON/WED, 14.00-16.30	Gallowgate	https://www.nescol.ac.uk/courses/cyber-security-npa/	1	1	1	
NPA Data Science	5	TUE/THU, 13.30-16.30	Gallowgate	https://www.nescol.ac.uk/courses/npa-data-science/	1	1	1	
NPA Technical Theatre	5	WED, 09:30-15:30	Gallowgate	https://www.nescol.ac.uk/courses/npa-technical-theatre/	1	1	1	
SFW Early Education & Childcare	5	WED, 09.30-15.30	Gallowgate	https://www.nescol.ac.uk/courses/skills-for-work-national-5-early-education-and-childcare/	1	1	1	
SFW Engineering	5	WED, 09.30-15.30	Altens	https://www.nescol.ac.uk/courses/skills-for-work-national-5-engineering-skills/	1	1	1	
SFW Health Sector	5	WED, 09.30-15.30	Gallowgate	https://www.nescol.ac.uk/courses/skills-for-work-national-5-health-sector/	1	1	1	
SFW Travel & Tourism	5	MON/WED, 14.00-16.30	Gallowgate	https://www.nescol.ac.uk/courses/skills-for-work-travel-and-tourism/	1	1	1	
Intro to Creative Textiles	6	MON/WED, 14:00-16:30	Gallowgate	https://www.nescol.ac.uk/courses/sqa-units-in-creative-textiles-and-garment-manufacture/		1	1	
Intro to Fashion Business	6	TUE/THUR, 14.00-16.30	Gallowgate	https://www.nescol.ac.uk/courses/introduction-to-fashion-business/		1	1	
NPA Criminology	б	MON/WED, 14.00-16.30,	Gallowgate	https://www.nescol.ac.uk/courses/npa-criminology-scqf-level-6/		1	1	
NPA Criminalogy	6	TUE/THU, 14.00-16.30	Gallowgate	https://www.nescol.ac.uk/courses/npa-criminology-scqf-level-6/		1	1	
NPA Exercise and Fitness Leadership	6	WED, 09.30-15.30	Gallowgate	https://www.nescol.ac.uk/courses/npa-exercise-and-fitness-leadership/		1	1	

		Key	
C&G	City and Guilds	SfW	Skills for Work
NPA	National Progression Award	SCQF	Scottish Credit and Qualifications Framework



Adding value in the Senior Phase

Involvement in

- Portlethen Pupil Action Group
- Digital leaders
- Mentors in Violence Prevention
- My Work of Work Ambassadors
- Scottish Credit and Qualifications Framework Ambassadors
- House Prefects

Qualifications in

- Personal Development/Wider Achievement
- Leadership
- Enrichment options
- Senior Supplementary Studies



Choosing an Enrichment option

 A number of courses available which will enhance a young persons attainment portfolio

<u> </u>						
Enrichment	Construction Foundation Apprenticeship		✓	✓		
(S5 and S6 only)	Music Performance (Unit)	✓	✓	✓	✓	1
	NPA Computer Games Development		✓	✓		
	NPA Customer Service		✓	✓		
	NPA Digital Passport		✓	✓	✓	
	NPA Enterprise and Employability			✓		
	NPA Legal Studies				✓	
	NPA Photography			✓		
	NPA Travel and Tourism			✓		
	Physical Education Advanced Higher					V
	Science Baccalaureate					✓
	Sports Academy 1 – PE (Units)		✓	✓	✓	V
	Sports Academy 2 – Practical Refereeing					V
	SQA Award Languages for Life and Work	89	1	✓	50.7	
	Statistics Unit				✓	
	Textile Technology (Unit)			✓	✓	
	Supervised Study (S5 only)		0	1	1	10
	YASS Modules (S6 only)					

- Supported study option is only available to pupils moving in S5 who are studying 5 Highers
- Further advice on other options is available on the School website
 Portlethen Academy

Options Forms

- These will look different this coming session
- Pupils to pick a subject and a reserve subject across each column
- NESCol courses should be identified in a box at the bottom
- Must be signed by parent / carer

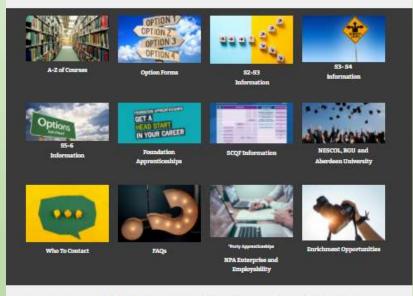


Information available on the school website



Portlethen Academy

Find here all the information and resources you will need to make your subject choices in school. Talk to your subject and guidance teachers and discuss at home so you make the decisions that are right for you.



Click on the links below to find additional information which will help you make your choices:









SQA Information

Porty Subject Choice



Course Information and Advice

Faculty Question and Answer Sessions

30 minute online sessions with individual faculties

Opportunity to

- hear about the courses offered in each faculty
- ask subject specific questions related to each course



Course Information and Advice

- Skills Development Scotland <u>SDS</u>
- My World of Work My World of Work
- Twitter @PortyAcad





What happens next?

- Join up to three of our workshop sessions tonight
- Options forms issued Thursday 16th February
- Faculty Question and Answer Sessions
 Week beginning Monday 20th February
- S4/S5 Reports issued week beginning Monday 27th
 February
- Options discussed with Guidance teacher
- Forms returned by Tuesday 7th March
- NESCol Applications close Monday 17th April but completed before the Easter Holidays!
- New timetable begins on Monday 5th June



Workshop sessions

Session	Delivered by	Classroom
Writing Personal Statements	Michael McKinnie	3F1
Using My Work of Work to support curricular choices	Jess Copner	3F3
Senior Phase Curricular Supports	Barry Drennan	1F2
NESCol Post school and school links course information	Daniela Smoke	1F3
RGU University life / Applying for University	Rebecca Finnie	1F8
SDS Post school supports	Rhona McComiskie	1F9
Foundation Apprenticeships	Craig Cowie	1F10

