



SEDBERGH
SCHOOL

FOUNDED 1525

BTEC SUBSIDIARY DIPLOMA IN AGRICULTURE

A UNIQUE PARTNERSHIP
WITH

NEWTON RIGG COLLEGE



“We already know that there is a strong correlation between having a vocational qualification such as a BTEC and being in employment. This new data shows that vocational qualifications, like A-Levels, also give you the opportunity to excel at university.”

**ROD BRISTOW,
PRESIDENT OF PEARSON EDUCATION.**

A NEW ROUTE TO SCIENCE AND ENGINEERING DEGREES

A new route to studying Veterinary Science, Environmental Sciences, Engineering and Land Management is possible at Sedbergh School, following the launch of a unique, innovative partnership between Sedbergh School and Newton Rigg College from September 2014.

Sixth Form pupils studying at least two other academic subjects such as A Level Physics, Maths or Chemistry can boost their application to the UK's leading higher education institutions with a qualification that carries 60 credits and the added benefit of practical experience, which is attractive to future employers.

The BTEC Subsidiary Diploma in Agriculture offers a new route to degree courses such as:

- Veterinary Science
- Rural Land Management
- Environmental Sciences
- Mechanical Engineering

UCAS AND BTECS

Mary Curnock Cook, Chief Executive for UCAS, said: “The proportion of the population entering University holding A Levels fell in 2012. The proportion of the UK 18 year old population holding BTECs increased in 2012 and has increased by 80 per cent since 2008.”



BTEC SUBSIDIARY DIPLOMA IN AGRICULTURE

- Animal Anatomy and Physiology
- Agricultural Livestock Production
- Animal Health
- Land Based Machinery Operations
- Business Planning and Improvement in the Land Based Sector
- Livestock Husbandry

Assessment is through knowledge and understanding, and practical application, not examination. The farms are an integral part of learning and pupils will gain practical experience of handling animals, complementing any applications to Veterinary School or Estate Management at undergraduate level.



Once a week, Sedbergh School sixth form pupils on the BTEC Subsidiary Diploma in Agriculture will experience working on the Newton Rigg facilities, including:

- Arable and Livestock farms
- £2m new dairy unit for up to 250 cows, heifers, slurry storage for up to six months and integral dairy for storage and collection of milk
- Upland and Lowland terrains, arable and woodland
- 360 hectares of land over two farms
- Roundhouse beef finishing unit
- Beef suckler herd of 30 Aberdeen Angus cows
- Three sheep flocks (1,000 ewes)
- Crops including: wheat, spring barley, coppice willow
- Raised peat bogs
- Rich wildflower meadow

“More BTEC only graduates were found to be working as Managers, Senior Officials, or in Associate Professional roles, compared to A-Level only graduates.”

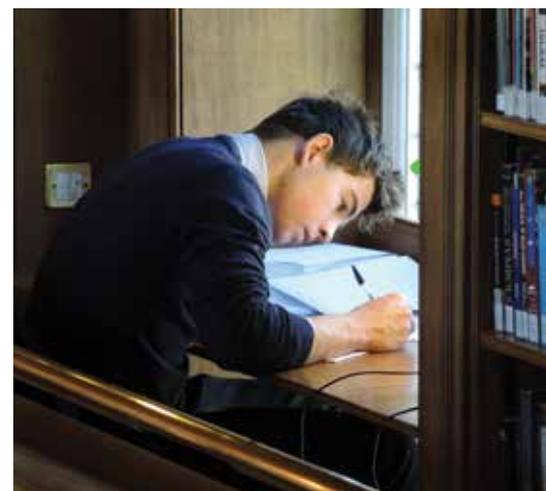
LONDON ECONOMICS REPORT MAY 2013

Climate of Success **Innovative** Sporting internationals
Participation *Music scholars* **Busy** Resilience
Unrivalled **Intensity** *Community* House system

SKILLS COMPLEMENTING ACADEMIC STUDY AT A LEADING INDEPENDENT SCHOOL

Sedbergh School is one of the oldest and finest boarding schools in the UK. Recent developments have included the opening of a £1 million Music Auditorium and a new Sixth Form Centre. Renowned for its Sport and Outdoor Pursuits, the School also offers a wealth of nationally recognised Music and Drama and recently began GCSE and A Level in Jewellery Design.

Almost all pupils move on to leading universities in the UK, Europe and the US.





CLIMATE OF SUCCESS

Learning on the BTEC Subsidiary Diploma is both practical and academic – the course considers agriculture as a bigger picture, exploring the environmental impact of farming and ways to improve farming techniques for the future. It considers duty of care towards animals and management systems and planning.

This unique arrangement with Newton Rigg College has established a Day Release Programme to complement other academic studies at Sedbergh School. For those considering a career in the ever-changing and expanding Agricultural sector such as a Bsc (Hons) in Agriculture, in Veterinary Science or Land Management, this opportunity complements the full Sedbergh education.

“The Agricultural industry needs at least 86,000 new employees in the sector by 2021”

LANTRA, SKILLS SECTOR COUNCIL.

CAREER OPTIONS

- Veterinary Science
- Mechanical Engineering
- Environmental Science
- Farming and managing farms in the UK and abroad
- Feed and agrochemical based businesses
- Food chain industry sectors
- Banking, Marketing, Consultancy, Public Relations, Land Agency, Journalism
- Civil Service (e.g DEFRA, NFU, Dairy Co, Quality Assurance) and other statutory bodies
- Further study or research, lecturing
- Agronomy
- Nutrition
- Operations Management
- Precision Farming
- Agricultural Machinery



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Please get in touch to arrange a visit to Sedbergh School.

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BTEC
from Edexcel


NEWTON RIGG COLLEGE