



Day:	Ruth McKay
Time:	6.30pm-9.30pm
Start Date:	7 September 2011 32 weeks
Numbers:	Minimum: 10 Maximum: 14
Course Title and Level :	Mathematics for Health & Social Sciences Level 3 (Advanced) as part of the Access Diploma
First year course fee	£565 to cover 2 subjects and Study Skills
Single unit course fee:	£325 (inc £100 SAava registration fee)
Tutor:	Ruth McKay

Who is the Course for?

Do I need any prior experience? Mathematics for Health and Social Sciences is an Access module which is aimed at adults who lack academic qualifications but are keen to move on to higher education or improve their job prospects. It gives you the skills, knowledge and self-confidence needed to move on and up.

Will I need an Interview? Your Access place is subject to an interview with the Adult Education Manager who will review your intended programme of study in context of your pathway.

What could I do next? After the second year of study on the Access to Higher Education Diploma, you could apply to university.

What are the aims of the course?

Course aim: This course is aimed at students who intend to study social sciences, psychology, sociology or health related subjects. You need to be numerate and have at least a grade C at GCSE Mathematics and be able to manipulate algebra.

What topics will I cover? You will cover: Body Mass Index; Spearman Rank Coefficient of Correlation; Pearsons Product Moment Correlation Coefficient; Standard Deviation; Mann-Whitney; Wilcoxon Signed Rank and Chi-squared. You will also study the use of basic statistical diagrams. In your coursework you will use sampling techniques and questionnaires to test hypotheses.

What will the sessions consist of?

You will be taught in a friendly environment that encourages participation in a range of active learning activities. Study Skills are designed to address the challenge of returning to learning and build confidence.

How is the course assessed?

Assessment is by coursework and possibly by some timed pieces. All pathways have an academic development module to help you to develop key study skills. You will also have access to the Learning Resource Centre during both the day and evening. The course is offered on a part-time evening basis and some workshops may take place on a Wednesday afternoon or during the

How can I prepare for the course?

Investigate university entrance requirements for your intended pathway and discuss implications with family, friends and employers, as appropriate.

Key Facts

Validated by Southern Area Access Validating Agency (SAava)
Access modules can also be taken as individual units where places are available.

**What Next?
Contact us**

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