

**Start date December 2009**

**This new course, leading to the Royal Statistical Society-accredited *Certificate in Teaching Statistics up to Pre-university Level*, is designed to support professional development in the teaching of statistics in secondary education.**

Many teachers, including those with Mathematics degrees, find themselves teaching statistical courses, either within a course in secondary mathematics or as supporters of other disciplines (eg the social or physical sciences) without the background knowledge and experience that they would like.

This distance learning course is specifically designed for such teachers. It encourages self-learning in the development of statistical topics within standard secondary courses and enables teachers to develop a broader base of understanding that will enable them to teach the subject with more confidence and increased effectiveness. A problem solving approach is used throughout.

This course will give you the opportunity to:

- ✚ understand better how statistics is used to solve problems;
- ✚ experience exemplar teaching sessions;
- ✚ try out new ideas in the classroom;
- ✚ familiarise yourself with online resources;
- ✚ share ideas with other teachers;
- ✚ work towards Royal Statistical Society (RSS) accreditation.

You will also be provided with the course material, a text book, and the use of Autograph for the duration of the course.

If you would like further information on this new course please:

visit our website      [www.rsscse.org.uk](http://www.rsscse.org.uk)

email                      [admin@rsscse.org.uk](mailto:admin@rsscse.org.uk)

telephone                01752 585495

or write to                Royal Statistical Society Centre for Education, 5<sup>th</sup> Floor  
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