## **MATHSKILLS**

## Ken Houston

"MathSkills" is the Discipline Network for Mathematics in the UK, and its internet site may be found at

http://www.hull.ac.uk/mathskills/

The "MathSkills" program has seven themes and each has its own web page:-

- 1. Investigation of the nature and extent of employers' concerns over the mathematical attainment, modelling and communication skills of mathematically-based graduates, accumulation of case material from industry and development of strategies to meet identified needs.
- $2.\,$  Establishment of electronic database of experts in mathematical modelling.
- 3. Development of an electronic catalogue of teaching innovations.
- 4. Acquisition and evaluation of data on assessment methods and outcomes in degree programmes in the mathematical sciences.
- 5. Investigation of practical methods for embedding core skills in the mathematical curriculum, including a study of the impact of BTEC and NVQ qualifications on the attitudes and performance of university entrants.
- 6. The development of group work and peer tutoring in the undergraduate mathematics curricula.
- 7. The use of technology, multimedia products and distance learning techniques in undergraduate mathematics and service courses.

A quarterly newsletter is produced in both electronic and paper formats.

May I encourage members of the IMS to have a look at this website and to contribute to it if you have something to offer under one of the themes.

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