

## The University of Texas at Dallas

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## **Program Review Team Charge:**

The Mathematical Sciences Program Review Team is charged with providing the Provost and President a written report addressing issues related to the Program's future. The Review Team's report will assess the unit's overall performance and its specific strengths and weaknesses and make recommendations for any changes the Team thinks advisable. The evaluation should refer to the Program's self-study and note items of agreement and disagreement between the Team's assessment and those of the self-study. The Program Review Team should address, among others, the following issues:

- 1. Evaluate the quality, effectiveness, and efficiency of research in the Program. Evaluate the potential for future research productivity of the tenure/tenuretrack faculty in terms of enhancing regional, national, and international recognition and attracting competitive external research funding. Address individuals, research groups and the Program collectively.
  - a. Is the current array of principal research areas optimum, too narrow, or too broad? If not optimum, what changes do you recommend?
  - b. Are current resources in the areas of space and equipment adequate?
- 2. Evaluate the quality, the effectiveness, and the efficiency of the undergraduate and graduate curricula and the delivery of instruction.
  - a. Is the breadth of course offerings appropriate for the various UTD student clienteles?
  - b. Is the curriculum well matched to evolving national/international priorities?
  - c. Are teaching techniques and methods competitive with best practice at leading institutions?
  - d. Are resources and needs in the area of technological teaching/learning aids adequate?