



Institut Teknologi Del invites applications for a Faculty Position in Mathematics Team. Attractive remuneration plan, excellent academic career path, and convenient working condition are offered. Courses are conducted at its main campus at Laguboti, Toba Samosir, North Sumatera, Indonesia, which is located just on the shore of Lake Toba, one of the most beautiful natural lakes in the world.

### **Job Description**

The successful candidates are expected to strengthen our team in delivering good quality of teaching and research. In teaching, she or he shall be developing course materials for Partial Differential Equation, Differential Analysis or Numerical Analysis according to internationally known literatures. She or he should also be able to translate the theoretical concept into practical computer programming (Matlab). This first semester of academic year 2017/2018 will be the first delivery time of those courses, hence, the successful candidates will have the great opportunity to lay the foundation and set the teaching standard for the courses.

### **Responsibility**

In addition to teaching, the successful candidates are also required to conduct research in the area related to Mathematical Analysis or Applied of Mathematics. She or he may choose to join one or more of our research groups that suits his or her research interests.

### **Requirement/Qualification**

**Required:** Master degree in Mathematics from top universities. The applicants should have background in computer programming (Matlab).

**Preferred:** Teaching/research experience in related subjects at a reputable higher education or research institutions or a combination or related education and related experience of non-teaching professional experience in related field.

**Benefits:** Salary starting from Rp. 8.000.000,- according to academic degree and experiences, plus other benefits and insurance.

**Application Process:** Applicants are encouraged to submit application materials electronically (a single PDF file, maximum file size 2MB) to [recruitment@del.ac.id](mailto:recruitment@del.ac.id) or documents may also be mailed to:

Institut Teknologi Del  
Human Resources Department  
Ds. Sitoluama, Kec. Laguboti  
Kab. Toba Samosir – 22381  
Sumatera Utara

Applications will be accepted until position is filled. For more Information on Institut Teknologi Del please visit [www.del.ac.id](http://www.del.ac.id).