Finding Aid to the Mechanical Engineering and Applied Mechanics Department, College of Engineering and Architecture

Mechanical Engineering and Applied Mechanics Department
Mechanical Engineering and Applied Mechanics Department records, 1986-2004
Record Group 13.4.11

OVERVIEW

**Links:** Finding Aid to the College of Engineering and Architecture Records

**Access:** The collection is open under the rules and regulations of the University Archives.

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ADMINISTRATIVE HISTORY

The roots of the department are found in the first university Bulletin (May 1892), with the establishment of the Department of Mechanics. With the arrival in 1893 of Edward S. Keene, Professor in Mechanical Engineering (eventual first Dean of the School of Mechanic Arts), courses in steam engineering, thermodynamics and dynamo-electric machines were added to the curriculum.
The department underwent a number of name changes between 1894 and 1907: Department of Mechanics & Physics - 1894-1895, Department of Mechanics - 1895-1898, Department of Mechanics and Physics – 1899-1904; Department of Mechanical Engineering & Physics - 1904-1906, and the Department of Engineering & Physics - 1907-1917. During this period of time the comprehensive four-year curriculum in mechanics was developed.

When the School of Mechanic Arts was established in 1917, the following divisions were established: architecture and architectural engineering, civil engineering, industrial engineering, mechanical engineering, and physics. In the 1927-1928 Catalog, the Department of Mechanical Engineering becomes the Department of Mechanical and Electrical Engineering. In the 1940-1941 Bulletin, there are separate departments for Mechanical Engineering and Electrical Engineering. In the 1974-1976 Bulletin, the department became the Department of Mechanical Engineering and Applied Mechanics.

ARRANGEMENT

The records are arranged into the following series:

13.4.11.6 Reports and Documents
13.4.11.7 Subjects
13.4.11.8 Publications
13.4.11.9 Recruitment

SCOPE AND CONTENT

The records are arranged in four series, with the largest the reports and documents series with assessment reports (1992-1999, 2004) and annual reports (1996-2002). The subjects include of two folders on a workshop (1987) and a seminar (1993) that was offered. Publications consist of one issue of the departmental newsletter (2003). Finally the recruitment series includes brochures from 1990-2004.

FOLDER LIST

13.4.11.6 Reports and Documents
Assessment Report - 1992
Assessment Report - 1996
Assessment Report - 1997
Annual report – 1997-1998
Annual report – 1998-1999
Program Assessment Report - 1999
Annual report – 1999-2000
Annual report – 2001-2002
Program Assessment Report – January 2004

13.4.11.7 Subjects
Design Optimization workshop – 1987
Introduction to Machine Vision seminar - 1993

13.4.11.8 Publications
“Messenger” Newsletter – December 2003

13.4.11.9 Recruitment
Brochure - Department of Mechanical Engineering - Graduate Cooperative Program - 1990
Mechanical Engineering - brochure - n.d.
Fact Book - 2004