

# Lab 6: Tensile Testing

## 1. Introduction

The mechanical properties of materials are determined by performing carefully designed laboratory experiments that replicate as nearly as possible the service conditions. In the real life, there are many factors involved in the nature in which loads are applied on a material. The following are some common examples of how these loads might be applied: tensile, compressive and shear, just to name a few. These properties are important in materials selections for mechanical design. Other factors that often complicate the design process include temperature and time factors.

The topic of this lab is confined to the tensile property of polymers. Figure 6.1 shows a tensile testing machine, which looks similar to the one used in this lab. This test is a destructive method, in which a specimen of a standard shape and dimensions (**prepared according to *ASTM D 638*: standard test method for tensile properties of plastics**) is subjected to an axial load. As shown in Figure 6.1, during a typical tensile experiment, a dog-bone shaped specimen is gripped at its two ends and is pulled to elongate at a determined rate to its breakpoint; a highly ductile polymers may not reach its breakpoint. The tensile tester used in this lab is manufactured by Shimadzu Corporations (model *AJS-J*)<sup>1</sup>. It has a maximum load of 5 kN and a variable pulling rate. The setup of the experiment could be changed to accommodate different types of mechanical testing, according to the ASTM standard (e.g. compression test, etc).

For analytical purposes, a plot of stress ( $\sigma$ ) versus strain ( $\epsilon$ ) is constructed during a tensile test experiment, which could be done automatically on the software provided by the instrument manufacturer.



Figure 6.1. A photograph of a tensile machine (Shimadzu, Autograph AG-10TC).<sup>2</sup>

<sup>1</sup> The website of the Austrian Research Center, Materials and Technology:  
“<http://www.arsc.ac.at/AMTT/reports/report47.pdf>”

# Lab 9 Tensile Testing Materials Science And Engineering

**K Payea**



## **Lab 9 Tensile Testing Materials Science And Engineering:**

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Bibliography on Fibers and Composite Materials--1969-1972 J. N. Fleck,1972 The bibliography contains over 3000 references including translated items from Japan West Germany U S S R and other countries as well as references of original English language publications of the United States and United Kingdom The references are categorized by specific fiber and matrix materials In addition many references are grouped in the general categories of compatibility studies theory and design testing and evaluation application and fabrication A group of references to general review articles is included The references represent the holdings of the former Defense Ceramic Information Center DCIC plus those of the Fibers and Composites Center FCIC at Battelle s Columbus Laboratories and MCIC Author     *Strength and Stiffness of Light-frame Sloped Trusses* Ronald W. Wolfe,1986     Ceramic Abstracts ,1928     **Engineering Index Annual** ,1930     **Canadian Engineer** ,1916     **Catalog Issue** Pratt Institute. School of Science and Technology,1926     **Government Reports Announcements & Index** ,1988     Announcements Cleveland College,1930     **U.S. Government Research & Development Reports** ,1970     *The University Magazine* ,1891     *Engineering; an Illustrated Weekly Journal* ,1917  
**The Engineering Index** John Butler Johnson, Henry Harrison Suplee, Johannes H. Cuntz, Charles Buxton Going, 1901  
**Metals and Materials** ,1979     INIS Atomindex ,1987

This book delves into Lab 9 Tensile Testing Materials Science And Engineering. Lab 9 Tensile Testing Materials Science And Engineering is a vital topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Lab 9 Tensile Testing Materials Science And Engineering, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to Lab 9 Tensile Testing Materials Science And Engineering
    - Chapter 2: Essential Elements of Lab 9 Tensile Testing Materials Science And Engineering
    - Chapter 3: Lab 9 Tensile Testing Materials Science And Engineering in Everyday Life
    - Chapter 4: Lab 9 Tensile Testing Materials Science And Engineering in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, the author will provide an overview of Lab 9 Tensile Testing Materials Science And Engineering. This chapter will explore what Lab 9 Tensile Testing Materials Science And Engineering is, why Lab 9 Tensile Testing Materials Science And Engineering is vital, and how to effectively learn about Lab 9 Tensile Testing Materials Science And Engineering.
  3. In chapter 2, the author will delve into the foundational concepts of Lab 9 Tensile Testing Materials Science And Engineering. This chapter will elucidate the essential principles that must be understood to grasp Lab 9 Tensile Testing Materials Science And Engineering in its entirety.
  4. In chapter 3, this book will examine the practical applications of Lab 9 Tensile Testing Materials Science And Engineering in daily life. This chapter will showcase real-world examples of how Lab 9 Tensile Testing Materials Science And Engineering can be effectively utilized in everyday scenarios.
  5. In chapter 4, the author will scrutinize the relevance of Lab 9 Tensile Testing Materials Science And Engineering in specific contexts. This chapter will explore how Lab 9 Tensile Testing Materials Science And Engineering is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about Lab 9 Tensile Testing Materials Science And Engineering. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Lab 9 Tensile Testing Materials Science And Engineering.

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