

# BRANCH: *Mechanical Engineering*

## SEMESTER - 7

| <b>Course Code</b> | <b>Course Name</b>                 | <b>L-T-P</b> | <b>Credits</b> | <b>Exam Slot</b> |
|--------------------|------------------------------------|--------------|----------------|------------------|
| ME401              | Design of Machine Elements I       | 3-1-0        | 4              | A                |
| ME403              | Advanced Energy Engineering        | 3-0-0        | 3              | B                |
| ME405              | Refrigeration and Air Conditioning | 2-1-0        | 3              | C                |
| ME407              | Mechatronics                       | 3-0-0        | 3              | D                |
| ME409              | Compressible Fluid Flow            | 2-1-0        | 3              | E                |
|                    | <b>Elective 3</b>                  | 3-0-0        | 3              | F                |
| ME451              | Seminar & Project Preliminary      | 0-1-4        | 2              | S                |
| ME431              | Mechanical Engineering Lab         | 0-0-3        | 1              | T                |

**Total Credits = 22**

**Hours: 27**

**Cumulative Credits= 162**

# Mechanical Engineering 3 8 Syllabus

**Marcel A. Müller**



## **Mechanical Engineering 3 8 Syllabus:**

## Decoding **Mechanical Engineering 3 8 Syllabus**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Mechanical Engineering 3 8 Syllabus**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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