

2021-22 ACADEMIC COURSES

EGT 150 : ENG. DESIGN TECH. MAT. SCIENCE

In this course, students will be introduced to the structures and properties of metals, ceramics, polymers, wood, composites, and electronic materials. Students will also gain an understanding of the processing and design limitations of materials. Topics fundamental to the further study of material procurement, testing and failure will be emphasized as a foundation to engineering design technologies.

Level I Prereq: Academic Reading and Writing Levels of 6; Academic Math Level 3

| Description | Hours |
|----------------|-------|
| Credits | 3 |
| Lecture Hours | 45 |
| Clinical Hours | 0 |
| Lab Hours | 15 |
| Other Hours | 0 |
| Total Hours | 60 |

Accurate as of 03/05/2021 Information is subject to change without notice.

Class offerings by semester

Swipe left to see full chart