

## 本系機械英文鑑定考試，考試範圍如下：

### 第一部分:專業英文單字，下列五個科目之附錄索引單字

- 1.熱力學：Y.A. Cengel and M.A. Boles, Thermodynamics: An Engineering Approach, 5th ed., McGraw-Hill, 2005
- 2.製造學：Serope Kalpakjian, Steven R. Schmid, Manufacturing Engineering and Technology, 7th Edition in SI Units, Pearson Pub. Co., 2014
- 3.靜力學： R. C. Hibbeler, Engineering Mechanics - Statics, 14th Edition in SI Units, Pearson Pub. Co, 2017
- 4.工程材料一：William D. Callister, Materials Science and Engineering, 9th Edition SI Version, John Wiley & Sons Inc, New York, United States, 2014
- 5.自動控制一：N. S. Nise, Control Systems Engineering, 8th ed. Wiley, 2019.

### 第二部分:多益英文

參考書目如下:

全新制怪物講師教學團隊的 TOEIC 多益閱讀 1,200 題全真模擬試題+解析