

Faculty of Engineering & Technology

Engineering Economy

Information:

Course Code: MEC460 Level : Undergraduate Course Hours : 2.00- Hours

Department: Mechatronics Engineering

Description:

Introductory finance: time value of money, cash flow analysis. Investment evaluation methods: present worth, annual worth and internal rate of return, Depreciation models and asset replacement analysis, the impact of inflation, taxation, uncertainty and risk on investment decisions.