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**Faculty of Engineering & Technology****Engineering Economy****Information :****Course Code :** MEC460**Level :** Undergraduate**Course Hours :** 2.00- Hours**Department :** Communication and Computer 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.