

**Faculty of Engineering & Technology**

**Engineering Economics and Finance**

**Information :**

**Course Code :** SCM382

**Level :** Undergraduate

**Course Hours :** 2.00- Hours

**Department :** Structural Engineering & Construction Management

**Description :**

Economic principles, Nominal and effective rate of interest, Discrete and continuous payments, Present value, Source and cost of capitals, Rate of return, Cost benefit ratio, Breakeven point, Inflation, Principles of project evaluation, Construction Economy, Principle of finance, payback period.