

Course: Management of the Facility Organisaton, Processmanagement, IT credits: 4

Course code IFVP18PAAMIP

Name Management of the Facility Organisaton,

Processmanagement, IT

Study year 2019-2020

ECTS credits

Language Dutch, with parts in English

Coordinator J. Krips

Modes of delivery Tutorial

Assessments Man. of the Fac. Org., Processman., IT -

Written, organised by STAD examinations

Learning outcomes

Main learning outcome

The student knows and understands the basic financial overviews and the cost structure of a company and makes simple calculations based on simple financial information within the facility management context

The student:

- predicts the impact on the balance sheet, income statement and cash flow statement when relevant financial facts are given
- knows the differences between costs, revenue, cash inflow and cash outflow, and calculates on the basis of given financial facts provisions, liabilities, investments (depreciation costs and VAT included)
- calculates on the basis of given financial facts purchase value, gross profit margins, costs, operating income, financial income and expenses, pre-tax profit, taxes and net profit (EBIT, EBT, EAT)
- calculates profitability ratios, solvency ratios and liquidity ratios (return on assets, return on equity, average cost of debt, solvency ratios, debt ratio, turnover rate, interest coverage ratio, current ratio, acid test ratio, net working capital)
- performs a break-even analysis and determines the safety margin based on given financial facts
- knows the differences between fixed and variable costs, direct and indirect costs, and the cost for a homogeneous and heterogeneous production, and can perform standard costing analysis based on absorption costing and overhead application rates (single and multiple markup method)

Content

No content available

Included in programme(s)

Facility Management, major International Facility Management International Facility Management exchange programme

School(s)

School of Facility Management

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