### WILMINGTON UNIVERSITY COLLEGE OF BUSINESS BASIC COURSE INFORMATION

COURSE TITLE:

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# GOAL B:

The student will apply appropriate decision models pertaining to capital budgeting in order to validate expenditure recommendations.

#### Learning Objectives: The student will:

- B-1 Calculate simple Payback. Use this calculation to formulate and prioritize capital budgeting expenditure recommendations.
- B-2 Calculate Net Present Value (NPV) utilizing financial tables. Use this calculation to formulate and prioritize capital budgeting recommendations.
- B-3 Calculate Internal Rate of Return (IRR), assuming constant cash inflows, **6tuli**zing financial tables. Use this calculation to formulate and prioritize capital budgeting expenditure recommendations.
- B-4 Discuss the use of Excel in streamlining the calculations of NPV and IRR.
- B-5 Compare and contrast the uses of Payback, NPV and IRR in capital budgeting decisions.

## GOAL C:

Understand the use of the algebraic and graphical approaches to break-even (aka: cost-volume-profit) analysis with the goal of formulating financially defensible project recommendations to higher management.

Learning Objectives: The student will:

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## GOAL D:

Major project: Develop/present a comprehensive financial analysis of a corporation drawing upon the concepts learned in both this course and FIN 305 (financial management).

#### Learning Objectives: The student will:

D-1 Utilize the tools of financial statement analysis (trend and cross-sectional ratio analysis and the common-sized income statement) to discuss the basic financial position of the firm.

F-1 Calculate appropriate financial ratios and a common-sized income statement for

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