# AFM 102 MANAGERIAL ACCOUNTING

Professor J.J. Tian • Winter 2014 • University of Waterloo

Last Revision: January 12, 2015

# **Table of Contents**

Todo list		i
1	Introduction	1
	Core Concepts 2.1 Some other stuff	1 2

# **Future Modifications**

### 1 Introduction

**Definition 1.1. Managerial accounting** is about providing information internally to managers to meet their decision needs.

## 2 Core Concepts

- Cost management
- Performance measurement and evaluation
- Budgets

Qualities	Financial Accounting	Managerial Accounting
Reports	Externally	Internally
Emphasizes	<ul><li>Past activities</li><li>Reliability</li><li>Summary data</li></ul>	<ul><li>Future activities</li><li>Relevance</li><li>Detailed segmented data</li></ul>
Reporting rules	IFRS (mandatory)	Not mandatory, no rules (driven by decision needs)

Quote. Final exam is not cumulative. Does not included midterm material

**Definition 2.1. Decentralization** is the delegation of decising making to managers and providing them with the authority to make key decisions relating to their area of responsibility

**Definition 2.2. Product costs** provide future benefits.

- **Direct Materials** Materials that go into the finished product and can be traced to it.
- **Direct Labour** Labour costs that can be traced to individual units of production.
- Manufacturing Overhead All other costs
  - Indirect labour Maintenance, security
  - Indirect materials Lubricants, cleaning supplies

**Definition 2.3. Period costs** provide benefits that do not carry into the future.

Beginning Inventory + Purchases = Ending Inventory + COGS

#### 2.1 Some other stuff

If people work overtime, only the overtime premium goes into manufacturing overhead. Rest goes into direct labour.

**Note.** Idle time goes into manufacturing overhead

**Definition 2.4. Fixed costs** are costs that remain inchanged within a relevant range. Cost per unit is variable and activity cost is constant.

**Definition 2.5. Variable costs** are costs that change in direct proportion to changes in the level of activity. Cost per unit is constant and activity cost is variable.

**Definition 2.6. Opportunity cost** is the potential benefit tht is given u when an alternative is selected over another. Not recorded, but should be considered in every managerial decision.

**Definition 2.7. Sunk costs** are costs that have already been incurred and cannot be changed by any decision.