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## Introduction

A **business** is an organization that exists to make a profit by selling goods and/or services to customers.

The goal of a business is to make a profit through its operations. It does this by generating sales to customers that are greater in dollar amount than the costs associated with producing those sales in the same time period. If the costs are greater than the sales, the result is an operating loss.

Take the example of a fitness studio, Core Fitness. Core Fitness’ revenue from membership fees is approximately $30,000 per month. Core Fitness incurs a number of monthly costs. A large percentage of these are fixed costs such as the rent of the premises, insurance and salaries. A few of the costs such as laundry services and utilities are variable costs and depend on the number of members at the gym. Total costs (fixed + variable) are approximately $22,500 per month. Core Fitness’ revenue exceeds its costs by approximately $7,500 per month and therefore, the business is profitable.



Throughout this course, we will use the operations of Core Fitness to understand key accounting concepts.

## Core Fitness Overview

Stella and Eddie met when they were both personal trainers at a neighborhood gym. Eddie specializes in cardio and strength training while Stella specializes in yoga and pilates. A few years ago, the two friends decided to quit their jobs and start Core Fitness, an exercise studio that offers individual and group Core Fitness classes – a work out class they designed which combines cardio, strength and flexibility. People can either join Core Fitness as monthly members or pay for a single class.



Core Fitness is a corporation. Stella and Eddie are the owners or stockholders. They invested $40,000 each in the business, which is the maximum amount they could lose if the business doesn’t do well and shuts down.

A service business sells expertise, advice, professional skills, or experiences rather than a physical product. Consultants, dry cleaners, airlines, attorneys, and repair shops are service-oriented businesses.

Core Fitness is a services business. It sells unique fitness classes, which is an experience.

A business must keep track of its financial activities and summarize this information in reports for managers, investors, creditors, and tax reporting entities.

## What is Accounting?

**Accounting** is the system of analyzing, classifying, recording, summarizing, and interpreting business transactions. Accounting is often referred to as “**the language of business”** because it communicates valuable financial information for planning, making decisions, and evaluating performance.

Did you Know?

The word “Accounting” comes from the Latin word computare meaning “to count” or “to score”.

As Core Fitness has started generating profits, Stella and Eddie are thinking about how to spend the cash they are generating. Some of the questions they are trying to answer include:

* Should they start selling healthy snacks, like smoothies or protein bars, in their studio?
* Does it make sense to sell Core Fitness branded clothing or water bottles?
* Could they start online video access of their classes for people that want to access the classes remotely?
* Is it a good idea to open up a second location?

While these decisions may seem like good business ideas, we need Accounting to help answer if they are financially viable.

### Test Your Understanding

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The owners of a corporation are called

1. managers
2. customers
3. vendors
4. stockholders

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