

Financial Management

Course Title	Financial Management		
Course Code	FIN501	Course Type	Core
Credit	3	Contact Hours	45 Hours
Prerequisites	None	Co-Requisites	None
Duration	15 Weeks	Class Type	Lecture

SolBridge GACCS Objectives	%	Learning Objectives
1. Global Perspective	50	Upon completion of this introductory course, students will be expected to: explain and apply the theory of time value of money; understand asset pricing models; understand the role of risk and explain portfolio theory; explain the efficient market hypothesis; analyze financial statements to determine management effectiveness; analyze capital structures; develop and analyze cash budgets to establish cash management policies; develop working capital policies; analyze and critique inventory management; analyze and critique accounts receivable management.
2. Asian Expertise	15	
3. Creative Management Mind	15	
4. Cross Cultural Communication	5	
5. Social Responsibility	15	

Course Description

Capital is a scarce resource. Access to capital and its efficient use are critical to business success. This course is an introduction to financial management with emphasis on how capital can be raised and allocated within the firm to the advantage of shareholders. Topics will include: financial statement analysis, short-term financial planning, working capital management, evaluation of investment projects, and measurement of the opportunity cost of capital, capital structure, and long-term financing.

Learning and Teaching Structure

The class instruction will utilize a combination of lectures, class discussions and case studies. Assigned case studies will be required to be submitted by students during the course of the semester. We may also work on a few cases. For each week of class, problems from the textbook or other problems will be assigned. Solutions to these problems will be placed online. If needed, some of these problems may be solved in class during face to face meetings. Emphasis is placed on the sharing of ideas and the seeking of solutions to managerial problems within a finance environment. Therefore, your commitment to attending classes regularly, participating actively in class discussions, and preparing assignments conscientiously is of utmost importance.

Assessment	%	Text and Materials
Attendance	20	a. Stephen Ross, Randolph Westerfield, Jeffrey Jaffe, and Bradford Jordan, Corporate Finance: Core Principles and Applications, 3rd edition, 2011, McGraw Hill – Irwin: New York. This book is available in your bookstore. b. Financial Calculator. c. Daily access to the Wall Street Journal (recommended, but not required).
Case and excel Projects	20	
Research Project	5	
Midterm Exam	25	
Final Exam	30	

Course content by Week

1	Introduction and overview of corporate finance, rules
2	Financial Statements, Taxes, and Cash Flow
3	Financial Statement Analysis
4	Discounted Cash Flow Valuation
5	Discounted Cash Flow Valuation and Case due
6	Review for midterm
7	MID TERM EXAM
8	Review of Midterm and Interest Rates and Bond Valuation
9	Stock Valuation
10	Net Present Value
11	Risk and Return in Capital Markets
12	Risk and Return: The Capital Asset Pricing Model
13	Risk, Cost of Capital and Capital Budgeting, and Real Options
14	Overall review
15	FINAL EXAM