

# FINA 6303-01V: Introduction to Finance SYLLABUS

# Fall 2021 Module 2: October 20, 2021 - December 8, 2021

Subject to any new Texas legislative mandate changes. Please print out a copy of this syllabus for handy reference.

## **COURSE INFORMATION**

Class Meeting Times: No Applicable Time. Asynchronous Online Course Location: *Blackboard* at <a href="https://mycourses.utrgv.edu">https://mycourses.utrgv.edu</a> Course Modality: Accelerated Online Program (VIRT)

**INSTRUCTOR INFORMATION**Instructor Name: Dr. Bruno R. Arthur

Phone: (956) 665-3368. When I am not available, leave a voice mail. Voice mails will be sent to my email box.

E-Mail: bruno.arthur@utrgv.edu. Preferred mean of communication.

Office location: ECOBE 130B

Office hours: 1) Via Zoom upon appointment request, 2) Daily via email, and 3) Online Q&A Forum on Blackboard

## COURSE MODALITY STATEMENT

**Accelerated Online Programs**: These programs offered through the Graduate College will continue as normal (as before COVID pandemic) and follow their own academic calendar, which can be found <a href="here">here</a>.

# **COVID-19 RESOURCES:**

Please visit the <u>UTRGV COVID-19 protocols web page</u> for the most up-to-date COVID-19 campus information and resources. The <u>COVID-19 Frequently Asked Questions (FAQs) web page</u> offers additional guidance to specific questions. To submit a question for the FAQ, please email <u>WelcomeBack@utrgv.edu</u>.

# UTRGV VACCINE PORTAL

UTRGV Students are eligible to receive the COVID-19 Vaccine. Students may access and complete their vaccine profile via the <u>UTRGV Vaccine Portal</u>. For additional information on the COVID-19 Vaccine, please visit the <u>UTRGV Vaccine</u> web page.

# **CATALOG COURSE DESCRIPTION**

This course introduces fundamental concepts of financial tools and analysis for making effective managerial decisions. Topics include the role of the financial manager in the organization, decisions affecting the internal management of the firm, financial statement analysis, and operational planning and budgeting.

## TEXTBOOK AND OTHER RESOURCES

- 1. Required textbook: Eugene F. Brigham and Michael C. Ehrhardt (2020) Financial Management. 16<sup>th</sup> Edition. Cengage Learning. ISBN-13: 9781337902601 / DIGITAL ISBN-13: 9781337909730 / ISBN-10: 1337902608
- 2. Required software: *Microsoft Word* and *Microsoft Excel* are must-have tools for the class. It is the responsibility of each student to acquire the skills needed to use these tools.
- 3. Recommended financial calculator: Texas Instruments BA II Plus is recommended. The following website provides tutorials on most financial calculators: http://www.tvmcalcs.com/calculator index

## COURSE GOALS & STUDENT LEARNING OUTCOMES

The general Student Learning Outcome (SLO) of FINA 6303 is to equip students with a fundamental comprehension of key definitions and theoretical concepts underling firm's financial decisions. These key definitions and theoretical concepts are explained within (1) an overview of Financial Management and Financial Environment, (2) discussion of Fixed Income Securities topics covering Time Value of Money and Bond Valuation, (3) studies of Stocks and Options topics including the Risk and Return Trade-Off, and (4) hands-on exercises applied to Financial Projects and Valuation topics such as Cost of Capital, Capital Budgeting and Risk Analysis.

In FINA 6303, Student Engagement is sustained with (1) Directed Acquisition from Written Nomenclature (DAWN), (2) Discussion, Problems & Solutions (DIPS) with verbal, quantitative and critical reasoning assignments, (3) Hands-On Prompted Exercises (HOPE), (4) Practical Assessments of Skill (PASS) homework sets, and (5) Exams (EXAM) assessments.

SLO and CALENDAR of ACTIVITIES (All times are in Central Time.)

Subject learning outcomes  Unit coverage, study methods,  Assessment methods & due dates			
Subject learning outcomes	Unit coverage, study methods,	Assessment methods & due dates	
	assignments & due dates	PACCI D. M. 10/25 + 11 00 DM	
SLO-1: To describe the Financial	UNIT 1 Lectures Wed 10/20 – Tue 10/26	PASS1 Due Mon 10/25 at 11:00 PM	
Management and the Financial	DAWN1 Due Sat 10/23 at 11:00 PM	EXAM1 Due Wed 10/27 at 11:00 PM	
Environment of the firm	DIPS1 Due Sat 10/23 at 11:00 PM	covering Chapter 1	
	HOPE 1 (Not for grade)		
SLO-2: To describe the process of	UNIT 2 Lectures Wed 10/27 – Tue 11/2	PASS2 Due Mon 11/1 at 11:00 PM	
Financial Statements, Cash Flow,	DAWN2 Due Sat 10/30 at 11:00 PM	EXAM2 Due Wed 11/3 at 11:00 PM	
and Taxes	DIPS2 Due Sat 10/30 at 11:00 PM	covering Chapters 2 & 3	
SLO-3: To analyze the Financial	HOPE2 Due Sun 10/31 at 11:00 PM		
Statements			
SLO4: To describe theoretical	UNIT 3 Lectures Wed 11/3 – Tue 11/9	PASS3 Due Mon 11/8 at 11:00 PM	
mechanisms of Time Value of	DAWN3 Due Sat 11/6 at 11:00 PM	EXAM3 Due Wed 11/10 at 11:00 PM	
Money	DIPS3 Due Sat 11/6 at 11:00 PM	covering Chapters 4 & 5	
SLO5: To apply discounted cash	HOPE3 Due Sun 11/7 at 11:00 PM		
flow (DCF) analysis and Interest			
rates to Bonds and Bond Valuation			
SLO6: To describe the theoretical	UNIT 4 Lectures Wed 11/10 – Tue 11/16	PASS4 Due Mon 11/15 at 11:00 PM	
determinants of Risk and Return	DAWN4 Due Sat 11/13 at 11:00 PM	EXAM4 Due Wed 11/17 at 11:00 PM	
SLO7: To describe the processes of	DIPS4 Due Sat 11/13 at 11:00 PM	covering Chapters 6 & 7	
Corporate Valuation and Stock	HOPE4 Due Sun 11/14 at 11:00 PM		
Valuation			
SLO8: To describe Financial	UNIT 5 Lectures Wed 11/17 – Tue 11/23	PASS5 Due Mon 11/22 at 11:00 PM	
Options as applied to Corporate	DAWN5 Due Sat 11/20 at 11:00 PM	EXAM5 Due Wed 11/24 at 11:00 PM	
Finance	DIPS5 Due Sat 11/20 at 11:00 PM	covering Chapter 8	
	HOPE5 Due Sun 11/21 at 11:00 PM		
SLO9: To analyze the Cost of	UNIT 6 Lectures Wed 11/24 – Tue 11/30	PASS6 Due Mon 11/29 at 11:00 PM	
Capital	DAWN6 Due Sat 11/27 at 11:00 PM	EXAM6 Due Wed 12/1 at 11:00 PM	
	DIPS6 Due Sat 11/27 at 11:00 PM	covering Chapter 9	
	HOPE6 Due Sun 11/28 at 11:00 PM		
SLO10: To describe the Basics of	UNIT 7 Lectures Wed 12/1 – Wed 12/8	PASS7 Due Mon 12/6 at 11:00 PM	
Capital Budgeting	DAWN7 Due Sat 12/4 at 11:00 PM	EXAM7 Due Wed 12/8 at 11:00 PM	
SLO11: To estimate Cash Flow in	DIPS7 Due Sat 12/4 at 11:00 PM	covering Chapters 10 & 11	
relation with Risk Analysis	HOPE7 Due Sun 12/5 at 11:00 PM		

Calendar subject to changes from any new UTRGV rules, Texas executive procedures, and Texas legislative mandates

#### GRADING POLICY

#### **Grade Distribution**

Assignments & assessments	Points	Percentage
Seven DAWN assignments 1% × 7	10 points $\times$ 7 = 70 points	7 %
Seven DIPS assignments 2% × 7	20 points $\times$ 7 = 140 points	14 %
Seven HOPE assignments 1.5% × 6	15 points $\times$ 6 = 90 points	9 %
Seven PASS assessments 3% × 7	30 points $\times$ 7 = 210 points	21 %
Seven EXAM assessments 7% × 7	$70 \times 7 = 490$ points	49 %
Total	1000 points	100 %

**Grade Point Range to Letter Grade** 

Letter grade	Total points	Credit range
A	900 - 1000	90% - 100%
В	800 - 899	80% - 89.9%
С	700 - 799	70% - 79.9%
F	699 and below	69.9% and below

#### ABSENCE/SICK POLICY/MAKE-UP WORK

All course activities and assessments are available at least 24 hours before their respective due dates. You are advised not to wait for the last moment to complete any assigned work. There is no make-up for assigned work in this online course. Extenuating circumstances will be evaluated and addressed on a case-by-case basis following UTRGV policies.

## **COURSE OFFERING**

This course is offered as a leveling course for the 100% MBA Accelerated Program, which is designed to meet the career needs of those who (1) wish to enhance their professional opportunities in executive or administrative positions in business, industry, government, and service industries, (2) seek to broaden their knowledge in the functional business areas in order to increase the effectiveness and self-assurance in their management abilities, (3) are initiating their own business or business career, and (4) are preparing to seek admission to a doctoral program.

#### LEARNING GOALS AND OBJECTIVES

# Robert C. Vackar College of Business & Entrepreneurship learning goals and mission

The Robert C. Vackar College of Business & Entrepreneurship has adopted the following learning goals and objectives that each student should achieve while in the degree program. Not all goals and objectives are covered in each course; however, all goals and objectives should be addressed throughout the degree program.

MBA Program learning goals	Course contributions to MBA learning goals:	Assessment methods
Leadership	No	
Communication Skills	Yes	Directed writing and discussion assignments
Global perspectives	No	
Critical analysis and decision-making	Yes	Discussion assignments, hands-on exercises, homework sets, and exams
Ethics	Yes	Scholastic integrity

Our mission is to be the agent of innovation, knowledge discovery, and economic development in South Texas, Northern Mexico, and beyond, by offering a rigorous curriculum informed by experiential learning, high quality research, and community partnerships. Your mastery of these learning goals and objectives helps us to achieve this mission.

#### ACADEMIC INTEGRITY

Members of the UTRGV community uphold the <u>Vaquero Honor Code</u>'s shared values of honesty, integrity and mutual respect in our interactions and relationships. In this regard, academic integrity is fundamental in our actions, as any act of dishonesty conflicts as much with academic achievement as with the values of honesty and integrity. Violations of academic integrity include, but are not limited to: cheating, plagiarism (including self-plagiarism), and collusion; submission for credit of any work or materials that are attributable in whole or in part to another person; taking an examination for another person; any act designed to give unfair advantage to a student; or the attempt to commit such acts (Board of Regents Rules and Regulations, STU 02-100, and UTRGV Academic Integrity Guidelines). All violations of Academic Integrity will be reported to Student Rights and Responsibilities through Vaqueros Report It.

## STUDENTS WITH DISABILITIES

Students with a documented disability (physical, psychological, learning, or other disability which affects academic performance) who would like to receive reasonable academic accommodations should contact **Student Accessibility Services (SAS)** for additional information. In order for accommodation requests to be considered for approval, the student must apply using the <u>mySAS</u> portal. and is responsible for providing sufficient documentation of the disability to SAS. Students are required to participate in an interactive discussion, or an intake appointment, with SAS staff. Accommodations may be requested at any time but are not retroactive, meaning they are valid once approved by SAS. Please contact SAS early in the semester/module for guidance. Students who experience a broken bone, severe injury, or undergo surgery may also be eligible for temporary accommodations.

# Pregnancy, Pregnancy-related, and Parenting Accommodations

Title IX of the Education Amendments of 1972 prohibits sex discrimination, which includes discrimination based on pregnancy, marital status, or parental status. Students seeking accommodations related to pregnancy, pregnancy-related condition, or parenting (reasonably immediate postpartum period) should submit the request using the form found at <a href="https://www.utrgv.edu/pregnancyandparenting">https://www.utrgv.edu/pregnancyandparenting</a> for review by **Student Accessibility Services.** 

# **Student Accessibility Services:**

**Brownsville Campus**: Student Accessibility Services is located in 1.107 in the Music and Learning Center building (BMSLC) and can be contacted by phone at (956) 882-7374 or via email at <a href="mailto:ability@utrgv.edu">ability@utrgv.edu</a>.

**Edinburg Campus:** Student Accessibility Services is located in 108 University Center (EUCTR) and can be contacted by phone at (956) 665-7005 or via email at <a href="mailto:ability@utrgv.edu">ability@utrgv.edu</a>.

# SEXUAL MISCONDUCT and MANDATORY REPORTING

In accordance with UT System regulations, your instructor is a "Responsible Employee" for reporting purposes under Title IX regulations and so must report to the Office of Institutional Equity & Diversity (OIED@utrgv.edu) any instance, occurring during a student's time in college, of sexual misconduct, which includes sexual assault, stalking, dating violence, domestic violence, and sexual harassment, about which she/he becomes aware during this course through writing, discussion, or personal disclosure. More information can be found at <a href="https://www.utrgv.edu/equity">www.utrgv.edu/equity</a>, including confidential resources available on campus. The faculty and staff of UTRGV actively strive to provide a learning, working, and living environment that promotes personal integrity, civility, and mutual respect that is free from sexual misconduct, discrimination, and all forms of violence. If students, faculty, or staff would like confidential assistance, or have questions, they can contact OVAVP (Office for Victim Advocacy & Violence Prevention) at (956) 665-8287, (956) 882-8282, or <a href="https://ovavvv.edu">OVAVP@utrgv.edu</a>.

## MANDATORY COURSE EVALUATION PERIOD

Students are encouraged to complete an ONLINE evaluation of this course, accessed through your UTRGV account (<a href="http://my.utrgv.edu">http://my.utrgv.edu</a>); you will be contacted through email with further instructions. Students who complete their evaluations will have priority access to their grades. Online evaluations will be available on or about December 1-7, 2021 for Fall Module 2 (7 weeks).

# **COURSE DROPS**

According to UTRGV policy, students may drop any class without penalty earning a grade of DR (drop) until the official drop date. Following that date, students must be assigned a letter grade and can no longer drop the class.

The UTRGV academic calendar can be found on <u>My.UTRGV</u> at the bottom of the screen prior to login. Some important dates for Fall 2021 include:

Fall Module 2

October 20 First day of classes.

October 20 Last day to add a class or register for Fall 2021 Module 2 classes.

November 30 Last day to drop a class or withdraw.

December 8 Final Exams (Term Ends)
December 10 Grades Due at 3 PM

#### TECHNICAL SUPPORT

## **Blackboard support**

If you need assistance with course technology at any time, please contact the <u>Center for Online Learning and Teaching</u> <u>Technology</u> (COLTT).

Campus:	Brownsville	Edinburg
Location:	Casa Bella (BCASA) 613	Education Complex (EEDUC) 2.202
Phone:	956-882-6792	956-665-5327

**Toll Free: 1-866-654-4555** 

Office Hours: Monday - Friday, 7:30 AM - 6:00 PM.

Support Tickets Submit a Support Case via our Ask COLTT Portal

## 24/7 Blackboard Support

Need Blackboard assistance after hours? You can call our main office numbers, 956-882-6792 or 956-665-5327, to speak with a support representative.

## **Information technology support**

Should technical issues arise, general assistance is available by contacting the Information Technology (IT) Helpdesk at (956) 665-2020, (956) 882-2020, or submitting a service request. For instructions on how to create an IT service request, please visit <u>UTRGV IT Support Center.</u>

# STUDENT SERVICES

Students who demonstrate financial need have a variety of options when it comes to paying for college costs, such as scholarships, grants, loans and work-study. Students should visit the Student Services Center (U Central) for additional information. U Central is located in BMAIN 1.100 (Brownsville) or ESSBL 1.145 (Edinburg) or can be reached by email (ucentral@utrgv.edu) or telephone: (956) 882-4026. In addition to financial aid, U Central can assist students with registration and admissions.

Students seeking academic help in their studies can use university resources in addition to an instructor's office hours. University Resources include the Advising Center, Career Center, Counseling Center, Learning Center, and Writing Center. The centers provide services such as tutoring, writing help, counseling services, critical thinking, study skills, degree planning, and student employment. In addition, services such as the Food Pantry are also provided. Locations are listed below.

Center Name	Brownsville Campus	Edinburg Campus
Advising Center	BMAIN 1.400	EITTB 1.000
AcademicAdvising@utrgv.edu	(956) 665-7120	(956) 665-7120
Career Center	BINAB 1.105	ESTAC 2.101
<u>CareerCenter@utrgv.edu</u>	(956) 882-5627	(956) 665-2243
<b>Counseling Center</b>	BSTUN 2.10	EUCTR 109
Counseling@utrgv.edu	(956) 882-3897	(956) 665-2574
Mental Health Counseling and		
Related Services List		
Food Pantry	BCAVL 101 & 102	EUCTR 114
FoodPantry@utrgv.edu	(956) 882-7126	(956) 665-3663
Learning Center	BMSLC 2.118	ELCTR 100
LearningCenter@utrgv.edu	(956) 882-8208	(956) 665-2585
Writing Center	BLIBR 3.206	ESTAC 3.119
WC@utrgv.edu	(956) 882-7065	(956) 665-2538

## **DEAN OF STUDENTS RESOURCES**

The Dean of Students office assists students when they experience a challenge with an administrative process, unexpected situation such as an illness, accident, or family situation, and aids in resolving complaints. Additionally, the office facilitates student academic related requests for religious accommodations, support students formerly in foster care, helps to advocate on behalf of students and inform them about their rights and responsibilities, and serves as a resource and support for faculty and campus departments.

<u>Vaqueros Report It</u> allows students, staff and faculty a way to report concern about the well-being of a student, seek assistance in resolving a complaint, or report allegations of behaviors contrary to community standards or campus policies.

The Dean of Students can be reached by emailing <u>dos@utrgv.edu</u>, by logging into <u>Virtual Office hours</u> in which a representative is available Monday-Friday 9:00-11:00 AM and 1:00-4:00 PM, or by visiting one of the following office locations: Cavalry (BCAVL) 204 or University Center (EUCTR 323). Phone: 956-665-2260.