PURPOSE AND OUTCOME

Course Overview

This course is the introductory (first) healthcare finance course for MHA students and the sole required finance course for MPH-PHM students. The course focuses on the important accounting and financial management principles and concepts relevant to health services and public health organizations. Note that the course is the first course in a two-course healthcare finance sequence for MHA students. As such, it is designed primarily to provide a knowledge of fundamental principles. The skills and abilities to apply this knowledge will be attained in the second course.

Relation to Program Outcomes

This course is designed to provide students with the fundamental principles of finance and accounting applied to healthcare services to make better financial, strategic, and operational decisions as healthcare administrators and public health officials.

Course Objectives and Competencies

<table>
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<tr>
<th>Course Objectives Upon successful completion of this course, students will be able to:</th>
<th>MHA Program Competency</th>
<th>MPH Program Competencies</th>
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<tbody>
<tr>
<td>Understand the environment in which healthcare finance is practiced</td>
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<td>Explain the format and contents of a healthcare organization’s financial statements</td>
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<td>Assess a healthcare organization’s financial condition</td>
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<tr>
<td>Apply basic managerial accounting concepts, including costing, pricing, and budgeting</td>
<td>Assess multiple dimensions of financial performance to</td>
<td>Effectively manage public health programs and</td>
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<tr>
<td>Perform basic time value analyses</td>
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Review basic financial risk and return concepts and how they apply to financial decision making.

Understand the types of financing used by healthcare organizations.

Estimate the cost of capital of a healthcare organization.

Explain how healthcare organizations establish their capital structures.

Perform basic capital investment analyses.

Explain basic current asset management techniques.

measure and improve the financial viability of provider organizations.

Apply principles and theory of budget preparation, managerial accounting, and financial management to organizations in the health sector.

Evaluate clinical and organizational performance using statistical and operations management techniques and procedures.

**Instructional Methods**

This course is taught through lectures, homework assignments, and three exams. Reading assignments must be read before class so that we can have engaged class discussions. Homework assignments are to be completed after class lecture and reviewed the following week. Your participation in the class is vital to its success.

**DESCRIPTION OF COURSE CONTENT**

**Outline/Course Schedule**

All reading assignments, including textbook chapters and papers, should be read before class to facilitate your learning and class discussions. If you miss class, it is your responsibility to obtain notes, handouts, and a summary of the lesson/class activities from the missed class. The syllabus and course schedule is subject to revision. Confirm deadlines in class and always check Canvas for updates.

<table>
<thead>
<tr>
<th>Week</th>
<th>Wednesdays</th>
<th>Topic</th>
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| 1    | Jan. 10    | Introduction to the Course  
- Introductions  
- Review syllabus  
I. The Healthcare Environment  
- Ch. 1: Healthcare Finance Basics |
| 2    | Jan. 17    | II. Financial Accounting  
- Ch. 3: Financial Accounting Basics, the Income Statement, and Statement of Changes in Equity |
| 3    | Jan. 24    | - Ch. 4: The Balance Sheet and Statement of Cash Flows; review Ch. 3 homework |
| 4    | Jan. 31    | III. Managerial Accounting  
- Ch. 5: Cost Behavior, Organizational Costing, and Profit Analysis; review Ch. 4 homework |
| 5    | Feb. 7     | - Ch. 6: Departmental Costing and Cost Allocation; review Ch. 5 homework |
| 6    | Feb. 14    | ** Exam 1 ** |
| 7    | Feb. 21    | - Ch. 7: Service Line Costing and Pricing; review Ch. 6 homework |
| 8    | Feb. 28    | - Ch. 8: Financial Planning and Budgeting; review Ch. 7 homework |
| 9    | Mar. 6     | IV. Basic Financial Management Concepts  
- Ch. 9: Time Value Analysis; review Ch. 8 homework |
**Schedule**

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<tr>
<th>Date</th>
<th>Topic Details</th>
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<tr>
<td>Mar. 13</td>
<td>SPRING BREAK!</td>
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<tr>
<td>Mar. 20</td>
<td>Ch. 10 Financial Risk and Required Return</td>
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<tr>
<td>Mar. 27</td>
<td><strong>Exam 2</strong></td>
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<tr>
<td>Apr. 3</td>
<td>VI. Capital Investment Decisions - Ch. 14: The Basics of Capital Budgeting</td>
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<tr>
<td>Apr. 10</td>
<td>Ch. 15: Project Risk Analysis</td>
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<td>Apr. 17</td>
<td>Ch. 16: Revenue Cycle and Current Accounts Management</td>
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<td>Apr. 24</td>
<td>Ch. 17: Financial Condition Analysis</td>
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<tr>
<td>May 1</td>
<td><strong>Exam 3</strong></td>
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**Note:** V. Long-Term Financing, which includes chapters 11-13, will not be covered in this course.

**Caveat:** The above schedule is my current plan and objectives for the course. However, as we progress through the semester, the plan may change to enhance learning opportunities or due to extenuating circumstances. Any changes will be announced in class and notification via Canvas. Students are personally responsible for obtaining updated information regarding these changes.

**Course Materials**

**Required Textbook:**
Reiter KL and Song PH. Gapenski’s Healthcare Finance: An Introduction to Accounting and Financial Management. Health Administration Press, Chicago, USA. Available at: https://www.ache.org/learning-center/publications/books/2417

**Technology**
Required Equipment: Computer with high-speed internet access and use of a supported browser. To access this course, you will use your Gatorlink ID and password to login to the course (via Canvas).

Lectures will be recorded and uploaded to the Zoom Cloud so that students can access the lecture at a later time. However, if I observe that this affects class attendance, i.e., students are using the recordings in lieu of coming to class to trying to attend class via Zoom, this option may be taken away at my discretion.

For technical support for this class, please contact the UF Help Desk at:

- helpdesk@ufl.edu
- (352) 392-HELP - select option 2
- https://helpdesk.ufl.edu/

**Additional Academic Resources**

- **Career Connections Center**: Reitz Union Suite 1300, 352-392-1601. Career assistance and counseling services.
- **Library Support**: Various ways to receive assistance with respect to using the libraries or finding resources.
- **Teaching Center**: Broward Hall, 352-392-2010 or to make an appointment 352- 392-6420. General study skills and tutoring.
- **Writing Studio**: 2215 Turlington Hall, 352-846-1138. Help brainstorming, formatting, and writing papers.

Student Complaints On-Campus: Visit the Student Honor Code and Student Conduct Code webpage for more information.
On-Line Students Complaints: View the Distance Learning Student Complaint Process.

ACADEMIC REQUIREMENTS AND GRADING

Exams (75% weight)
75% of your overall grade will be based on your performance on the 3 exams (25% each), each covering around 4 chapters of the textbook. The exams will be taken in class and are closed book/notes exams. Study guides will be provided and time will be taken prior to the exam dates to review materials. However, these are "guides"—questions may involve more detail and information than what is in the guides. The goal as graduate students is to be able to think critically and not to just "learn to the test."

Homework (25% weight)
Questions from the end of each chapter will be assigned as homework. Five groups of four students will be randomly assigned. The groups will stay the same throughout the semester. Each group will be assigned question(s) to work on together each week. After class lecture each week, each group will present their question(s) and the answer/solution they came up with to the rest of the class. This can be done using PowerPoint, written on the dry erase board, etc. If you are not available to present, make sure you work with your other group members to do your part of the homework. This is to simulate working as a team like you would in a professional setting. Assessments will be conducted during the middle and end of each semester to assess whether each team member contributed equitably on the homework assignments.

Grading

Points system used (i.e., how do course points translate into letter grades).

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<tbody>
<tr>
<td>Letter Grade</td>
<td>A</td>
<td>A-</td>
<td>B+</td>
<td>B</td>
<td>B-</td>
<td>C+</td>
<td>C</td>
<td>D+</td>
<td>D</td>
<td>D-</td>
<td>E</td>
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<tr>
<td>Grade Points</td>
<td>4.0</td>
<td>3.67</td>
<td>3.33</td>
<td>3.0</td>
<td>2.67</td>
<td>2.33</td>
<td>2.0</td>
<td>1.33</td>
<td>1.0</td>
<td>0.67</td>
<td>0.0</td>
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Policy Related to Required Class Attendance
Class attendance is a critical component of the learning process. Students are expected to arrive for class on time, be prepared and ready to participate in class discussions. Students are expected to be present for all classes, since much of the material will be covered only once in class. Students are responsible for obtaining notes, handouts, and summary of the lesson/class activities if a class is missed. The syllabus and course schedule is subject to revision so remember to always check Canvas for updates if you missed class.

Please note all faculty are bound by the UF policy for excused absences. For information regarding the UF Attendance Policy see the Registrar website for additional details:
https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx

Commented [V3]: For undergraduate courses only.

Commented [V4]: Include this language for all graduate courses.
Make-up Tests
Unless an emergency, you must contact the instructor and teaching assistant at least 24 hours in advance if you will miss
an exam and explain what issue (e.g., bereavement, illness) necessitates lateness. In some cases, documentation may
be requested. If a lateness allowance is agreed to, this applies to the single exam only. It does not allow you to delay
future assignments. Make-up exams, assignments, and other work in this course are consistent with university policies
that can be found at: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx. For excused absences
students will be permitted a reasonable amount of time to make up the material or activities covered in their absence. If
you miss a test and a make-up test is approved, the test will be made up during the earliest date possible, ideally during
office hours.

Technical Issues
Any requests for make-ups due to technical issues MUST be accompanied by the UF Computing help desk
(http://helpdesk.ufl.edu/) correspondence. You MUST e-mail me within 24 hours of the technical difficulty if you wish to
request a make-up.

Policy on Collaboration
You are encouraged to form studying teams for exam preparation.

STUDENT EXPECTATIONS, ROLES, AND OPPORTUNITIES FOR INPUT

Expectations Regarding Course Behavior

Electronic Device Policy:
Use of electronic devices (laptops, tablets, and cell phones) unrelated to the course is not permitted during lectures. The
necessity of classroom interaction in this course negates the usefulness of electronic devices as a note-taking device. The
use of your electronic device (e.g., cell phone) during class can also prove distracting to your classmates, so please refrain
from using your electronic devices during class.

When use of electronic devices is permitted, please adhere to the following-
- Charge your device fully before coming to class.
- Set your laptop volume control to mute or off before coming to class.
- Remember to always keep your laptop closed during presentations and other specific in-class activities.
- Do not engage in unauthorized communication or entertainment (web surfing, instant messaging, chat room
  chatting, DVD viewing, music playing, game playing, etc.) either by laptop or smartphone during class unless it is
  part of the lesson.
- The expectation is any use of technology will be conducted in a professional and appropriate manner.

Guest Lecturers
If we have a guest lecturer this semester, please be respectful and participant, make sure to arrive on time, and refrain
from staring at your phone.

Academic Integrity
Students are expected to act in accordance with the University of Florida policy on academic integrity. As a student at the
University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge:

“We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards
of honesty and integrity.”

You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work
submitted for credit at the University of Florida, the following pledge is either required or implied:

“On my honor, I have neither given nor received unauthorized aid in doing this assignment.”
It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For additional information regarding Academic Integrity, please see Student Conduct and Honor Code or the Graduate Student Website for additional details: https://www.dso.ufl.edu/sccr/process/student-conduct-honor-code/
http://gradschool.ufl.edu/students/introduction.html

Please remember cheating, lying, misrepresentation, or plagiarism in any form is unacceptable and inexcusable behavior.

Recording Within the Course:

Students are allowed to record video or audio of class lectures. However, the purposes for which these recordings may be used are strictly controlled. The only allowable purposes are (1) for personal educational use, (2) in connection with a complaint to the university, or (3) as evidence in, or in preparation for, a criminal or civil proceeding. All other purposes are prohibited. Specifically, students may not publish recorded lectures without the written consent of the instructor.

A “class lecture” is an educational presentation intended to inform or teach enrolled students about a particular subject, including any instructor-led discussions that form part of the presentation, and delivered by any instructor hired or appointed by the University, or by a guest instructor, as part of a University of Florida course. A class lecture does not include lab sessions, student presentations, clinical presentations such as patient history, academic exercises involving solely student participation, assessments (quizzes, tests, exams), field trips, private conversations between students in the class or between a student and the faculty or lecturer during a class session.

Publication without permission of the instructor is prohibited. To “publish” means to share, transmit, circulate, distribute, or provide access to a recording, regardless of format or medium, to another person (or persons), including but not limited to another student within the same class section. Additionally, a recording, or transcript of a recording, is considered published if it is posted on or uploaded to, in whole or in part, any media platform, including but not limited to social media, book, magazine, newspaper, leaflet, or third party note/tutoring services. A student who publishes a recording without written consent may be subject to a civil cause of action instituted by a person injured by the publication and/or discipline under UF Regulation 4.040 Student Honor Code and Student Conduct Code.

Policy Related to Guests Attending Class:

Only registered students are permitted to attend class. However, we recognize that students who are caretakers may face occasional unexpected challenges creating attendance barriers. Therefore, by exception, a department chair or his or her designee (e.g., instructors) may grant a student permission to bring a guest(s) for a total of two class sessions per semester. This is two sessions total across all courses. No further extensions will be granted. Please note that guests are not permitted to attend either cadaver or wet labs. Students are responsible for course material regardless of attendance. For additional information, please review the Classroom Guests of Students policy in its entirety. Link to full policy: https://phhp.ufl.edu/policy-classroom-guests-of-students/

Online Faculty Course Evaluation Process

Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at https://gatorevals.aa.ufl.edu/students/. Students will be notified when the evaluation period opens, and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via https://ufl.bluerca.com/ufl/. Summaries of course evaluation results are available to students at https://gatorevals.aa.ufl.edu/public-results/

SUPPORT SERVICES

Accommodations for Students with Disabilities

If you require classroom accommodation because of a disability, it is strongly recommended you register with the Dean of Students Office http://www.dso.ufl.edu within the first week of class or as soon as you believe you might be eligible for
accommodations. The Dean of Students Office will provide documentation of accommodations to you, which you must then
give to me as the instructor of the course to receive accommodations. Please do this as soon as possible after you receive the
letter. Students with disabilities should follow this procedure as early as possible in the semester. The College is committed to
providing reasonable accommodations to assist students in their coursework.

Counseling and Student Health
Students sometimes experience stress from academic expectations and/or personal and interpersonal issues that may
interfere with their academic performance. If you find yourself facing issues that have the potential to or are already
negatively affecting your coursework, you are encouraged to talk with an instructor and/or seek help through University
resources available to you.

- The Counseling and Wellness Center 352-392-1575 offers a variety of support services such as psychological
  assessment and intervention and assistance for math and test anxiety. Visit their web site for more
  information: http://www.counseling.ufl.edu. On line and in person assistance is available.

- U Matter We Care website: http://www.umatter.ufl.edu/. If you are feeling overwhelmed or stressed, you can reach
  out for help through the You Matter We Care website, which is staffed by Dean of Students and Counseling Center
  personnel.

- The Student Health Care Center at Shands is a satellite clinic of the main Student Health Care Center located on
  Fletcher Drive on campus. Student Health at Shands offers a variety of clinical services. The clinic is located on the
  second floor of the Dental Tower in the Health Science Center. For more information, contact the clinic at 392-0627
  or check out the web site at: https://shcc.ufl.edu/

- Crisis intervention is always available 24/7 from: Alachua County Crisis Center: (352) 264-6789
  http://www.alachuacounty.us/DEPTS/CSS/CRISISCENTER/Pages/CrisisCenter.aspx

- University Police Department: Visit UF Police Department website or call 352-392-1111 (or 9-1-1 for
  emergencies).

- UF Health Shands Emergency Room / Trauma Center: For immediate medical care call 352-733-0111 or go to the
  emergency room at 1515 SW Archer Road, Gainesville, FL 32608; Visit the UF Health Emergency Room and Trauma
  Center website.

Do not wait until you reach a crisis to come in and talk with us. We have helped many students through stressful situations
impacting their academic performance. You are not alone so do not be afraid to ask for assistance.

Inclusive Learning Environment
Public health and health professions are based on the belief in human dignity and on respect for the individual. As we share
our personal beliefs inside or outside of the classroom, it is always with the understanding that we value and respect diversity
of background, experience, and opinion, where every individual feels valued. We believe in, and promote, openness and
tolerance of differences in ethnicity and culture, and we respect differing personal, spiritual, religious and political values. We
further believe that celebrating such diversity enriches the quality of the educational experiences we provide our students and
enhances our own personal and professional relationships. We embrace The University of Florida’s Non-Discrimination Policy,
which reads, “The University shall actively promote equal opportunity policies and practices conforming to laws against
discrimination. The University is committed to non-discrimination with respect to race, creed, color, religion, age, disability,
sex, sexual orientation, gender identity and expression, marital status, national origin, political opinions or affiliations, genetic
information and veteran status as protected under the Vietnam Era Veterans’ Readjustment Assistance Act.” If you have
questions or concerns about your rights and responsibilities for inclusive learning environment, please see your instructor or
refer to the Office of Multicultural & Diversity Affairs website: www.multicultural.ufl.edu.