Curriculum Action Request (CAR) Form COURSE (New Course, Course Modification, Five Year Review) University of Hawai'i Maui College

1. Curriculum Action Course Modification **Five Year Review New Course** 2. Proposer Debasis Bhattacharya 3. Department Career & Tech Education Allied Health Business & Hospitality Social Science **English** Humanities Science/Tech/Eng/Math 4. Course Alpha BUS Course Number 318 6. Course Title Principles of Finance 7. If this is a course modification or a five year review, please check the curriculum items being modified. 3. Course Title 1. Course Alpha 2. Course Number 4. Credits 6. Course Description 5. Contact Hours 8. Corequisites 9. Rec Prep 7. Prerequisites 14. Repeatable for credit? 10. Cross-list w other course 13. Grading Method 17. Content & Timeline 15. SLOs 16. Course Competencies 19. CASLOs 21. Method of Delivery 18. PLOs 22. Text and Materials 23. Maximum Enrollment 29. Course Designation 31. Catalog Modification Other 8. Proposed Semester Fall 2015 9. Effective Semester (1 Year from Proposed Semester) Fall 2016

University of Hawaii Maui College BUS 318 - Principles of Finance

1. Course Alpha.

2. Course Number.

BUS

	318
3.	Course Title/Catalog Title.
	Principles of Finance
4.	Number of Credits.
	3
5.	Contact Hours/Type.
	• Hour lecture (3)
6.	Course Description.
	Introduces the theory and practice of financial management: analysis and decision making for asset management, capital budgeting, capital structure, and dividend policy.
7.	Pre-Requisites.
	ACC 300 with grade C or better, or consent.
8.	Co-requisites.
	None
9.	Recommended Preparation.
	None
10	. Is this a cross-listed course?
	NO
11	. Reason for Proposal. Why is this course being proposed or modified? This question requires specific information as part of the explanation.
	Modification of the pre-requisite to only focus on ACC 300 as the prerequisite. This will simplify the pathway of ABIT students and allow students from various lower level disciples to transfer to the upper division ABIT program.

12. Effective Semester and Year.

Fall 2016

- 13. Grading Method. What grading methods may be used for this course?
 - Standard (Letter, Cr/NCr, Audit) (0)
- 14. Is this course repeatable for credit? How often can this course be counted toward a degree or certificate?

NO

15. Course Student Learning Outcomes (SLOs).

Course SLO/Competency	a. Explain legal forms of business organizat ions and related taxes	Analyze relations hip between instituti ons and	analysis to evaluate decision	Construct pro forma financial statement s for	ate time value of income	te cost of capital and	Identif y techniq ues of capital budgeti	n risks in capital budgeti	the vehicles of long- term capital	and select optimal leverage in capital structure	dividend policies	term financial decisions for liquidity
Demonstrate knowledge of managerial finance	V	V	V	•	•	€	V	V	V	V	•	V
Apply critical thinking skills to evaluate information, solve problems, and make decisions		€	€	V	E	€						
Apply quantitative reasoning to enhance independent or group decision-making skills								€	\(\sqrt{\sq}}\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	\(\psi\)		€
Utilize financial analysis tools to evaluate investment- related research		4	Y	4	4	4	A					

Course SLO/PSLO	methods to analyze information in order to	critical thinking skills to evaluate information, solve problems,	reasoning to enhance independent	Communicate effectively with other utilizing appropriate forms of oral and written communication methods including multimedia presentations that apply information technologies and serve particular audiences and purposes
Demonstrate knowledge of managerial finance	V			V
Apply critical thinking skills to evaluate information, solve problems, and make decisions	₩	•		
Apply quantitative reasoning to enhance independent or group decision-making skills	∀		V	

Utilize financial analysis tools to evaluate investment-related research	M	M

16. Course Competencies.

Competency
a. Explain legal forms of business organizations and related taxes
b. Analyze relationship between institutions and markets
c. Demonstrate ratio analysis to evaluate decision making variables
d. Construct pro forma financial statements for analysis
e. Calculate time value of income streams
f. Evaluate cost of capital and risk evaluation
g. Identify techniques of capital budgeting
h. Explain risks in capital budgeting
i Examine the vehicles of long-term capital financing and costs
j, Analyze and select optimal leverage in capital structure
k. Distinguish between dividend policies and alternatives

17. Recommended Course Content and Timeline. The course content facilitates the course competencies. Course content may be organized by weeks, units, topics or the like.

Content	
1. Core concepts in managerial finance - 3 weeks	
2. Calculate financial ratios and analyze data - 6 weeks	
3. Distinguish financial concepts - 4 weeks	
4. Consents in hydrote and hans to short turns conital roads. 2 weeks	
4. Concepts in budgets and long & short term capital needs - 3 weeks	

18. Program Learning Outcomes.

1. Explain short-term financial decisions for liquidity and liabilities

Program SLO

Apply knowledge of essential business disciplines including accounting, economics, finance, law, management, and marketing, and use business research methods to analyze information in order to develop solid business plans and strategies, and make efficient business decisions.

Apply critical thinking skills to evaluate information, solve problems, and make decisions.

Apply quantitative reasoning to enhance independent or group decision-making skills.

Communicate effectively with other utilizing appropriate forms of oral and written communication methods including multimedia presentations that apply information technologies and serve particular audiences and purposes

19. College-wide Academic Student Learning Outcomes (CASLOs).

4	Creativity - Able to express originality through a variety of forms. Level 2
ď	Critical Thinking - Apply critical thinking skills to effectively address the challenges and solve problems. Level 2
	Information Retrieval and Technology - Access, evaluate, and utilize information effectively, ethically, and responsibly. Level 2
4	Oral Communication - Practice ethical and responsible oral communications appropriately to a variety of audiences and purposes. Level 1

€	Quantitative Reasoning - Synthesize and articulate information using appropriate mathematical methods to solve problems of quantitative reasoning accurately and appropriately.
	Level 2

V	Written Communication -	Write effectively to convey ideas that meet the needs of specific audiences	and purposes
	Level 1	Write effectively to convey ideas that meet the needs of specific audiences	

20. Linking.

- 21. Method(s) of delivery appropriate for this course.
 - Cable TV (0)
 - Classroom/Lab (0)
 - HITS/Interactive TV (0)
 - Hybrid (0)
 - Online (0)
- 22. Text and Materials, Reference Materials, and Auxiliary Materials.

Principles of Managerial Finance last ed., Gitman/Prentice Hall

23. Maximum enrollment.

35

24. Particular room type requirement. Is this course restricted to particular room type?

NO

25. Special scheduling considerations. Are there special scheduling considerations for this course?

NO

26. Are special or additional resources needed for this course?

No

27. Does this course require special fees to be paid for by students?

NO

28. Does this course change the number of required credit hours in a degree or certificate?

No

29. Course designation(s) for the Liberal Arts A.A. degree and/or for the college's other associate degrees.

Degree	Program	Category
Associate in Arts:	Liberal Arts	LE - Elective
AS:	N/A	
AAS:	N/A	
BAS:	ABIT	PE - Specialization/Program Electives
Developmental/Remedial:	N/A	

30. Course designation(s) for other colleges in the UH system.

Course is a industry specialization (Small Business Industry) for the ABIT BAS degree.

UHM

in or after FA15: OTHO ELUD prior to FA15: BUS 314

UHWO

BUSA 321 or ECON 321 (DS)

UHH

ELCT UPP

31. Indicate the year and page # of UHMC catalog referred to. For new or modified courses, please indicate the catalog pages that need to be modified and provide a sheet outlining those changes.

Catalog 2015-2016 page 12-13 ABIT requirements, and page 101 for course descriptions.

32. College-wide Academic Student Learner Outcomes (CASLOs).

Write effectively to convey ideas that meet the needs of specific audiences and purposes.	
Outcome 1.1 - Use writing to discover and articulate ideas.	
Outcome 1.2 - Identify and analyze the audience and purpose for any intended communication.	
Outcome 1.3 - Choose language, style, and organization appropriate to particular purposes and audiences.	
Outcome 1.4 - Gather information and document sources appropriately.	
Outcome 1.5 - Express a main idea as a thesis, hypothesis, or other appropriate statement.	
Outcome 1.6 - Develop a main idea clearly and concisely with appropriate content.	
Outcome 1.7 - Demonstrate a mastery of the conventions of writing, including grammar, spelling, and mechanics.	
Outcome 1.8 - Demonstrate proficiency in revision and editing.	
Outcome 1.9 - Develop a personal voice in written communication.	
Standard 2 - Quantitative Reasoning Synthesize and articulate information using appropriate mathematical methods to solve problems of quantative reasoning accurately and appropriately.	
Outcome 2.1 - Apply numeric, graphic, and symbolic skills and other forms of quantitative reasoning accurately and appropriately	y' .
Outcome 2.2 - Demonstrate mastery of mathematical concepts, skills, and applications, using technology when appropriate.	
Outcome 2.3 - Communicate clearly and concisely the methods and results of quantitative problem solving.	
Outcome 2.4 - Formulate and test hypotheses using numerical experimentation.	
Outcome 2.5 - Define quantitative issues and problems, gather relevant information, analyze that information, and present results.	
Outcome 2.6 - Assess the validity of statistical conclusions.	
Standard 3 - Information Retrieval and Technology. Access, evaluate, and utilize information effectively, ethically, and responsibly.	
Outcome 3.1 - Use print and electronic information technology ethically and responsibly.	
Outcome 3.2 - Demonstrate knowledge of basic vocabulary, concepts, and operations of information retrieval and technology.	
Outcome 3.3 - Recognize, identify, and define an information need.	
Outcome 3.4 - Access and retrieve information through print and electronic media, evaluating the accuracy and authenticity of the information.	ıt
Outcome 3.5 - Create, manage, organize, and communicate information through electronic media.	

Outcome 3.6 - Recognize changing technologies and make informed choices about their appropriateness and use.	2
Standard 4 - Oral Communication Practice ethical and responsible oral communications appropriately to a variety of audiences and purposes.	
Outcome 4.1 - Identify and analyze the audience and purpose of any intended communication.	3
Outcome 4.2 - Gather, evaluate, select, and organize information for the communication.	3
Outcome 4.3 - Use language, techniques, and strategies appropriate to the audience and occasion.	2
Outcome 4.4 - Speak clearly and confidently, using the voice, volume, tone, and articulation appropriate to the audience and occasion.	2
Outcome 4.5 - Summarize, analyze, and evaluate oral communications and ask coherent questions as needed.	3
Outcome 4.6 - Use competent oral expression to initiate and sustain discussions.	3
Standard 5 - Critical Thinking Apply critical thinking skills to effectively address the challenges and solve problems.	
Outcome 5.1 - Identify and state problems, issues, arguments, and questions contained in a body of information.	3
Outcome 5.2 - Identify and analyze assumptions and underlying points of view relating to an issue or problem.	3
Outcome 5.3 - Formulate research questions that require descriptive and explanatory analyses.	3
Outcome 5.4 - Recognize and understand multiple modes of inquiry, including investigative methods based on observation and analysis.	3
Outcome 5.5 - Evaluate a problem, distinguishing between relevant and irrelevant facts, opinions, assumptions, issues, values, an biases through the use of appropriate evidence.	d 3
Outcome 5.6 - Apply problem-solving techniques and skills, including the rules of logic and logical sequence.	3
Outcome 5.7 - Synthesize information from various sources, drawing appropriate conclusions.	3
Outcome 5.8 - Communicate clearly and concisely the methods and results of logical reasoning.	2
Outcome 5.9 - Reflect upon and evaluate their thought processes, value system, and world views in comparison to those of other	s. 3
Standard 6 - Creativity Able to express originality through a variety of forms.	
Outcome 6.1: Generate responses to problems and challenges through intuition and non-linear thinking.	2
Outcome 6.2: Explore diverse approaches to solving a problem or addressing a challenge.	2
Outcome 6.3: Sustain engagement in activities without a preconceived purpose.	2
Outcome 6.4: Apply creative principles to discover and express new ideas.	1
Outcome 6.5: Demonstrate the ability to trust and follow one's instincts in the absence of external direction	2
Outcome 6.6: Build upon or adapt the ideas of others to create novel expressions or new solutions.	1

33. Additional Information