# NJCU Online Catalog Senate Presentation

November 13, 2017

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Assistant Provost for Undergraduate Experience, Interim



## **Catalog Implementation Team**

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### **Content and Data Generation/Input Team**

- Deans, Department Chairs, Faculty
- Institutional Effectiveness
- University Advisement Center/Office of Military and Veterans Service
- Marketing and Communications Division
- Registrar's Office
- Office of Enrollment Management
- Department of Information Technology



## What We've Done

- Evaluated internal update processes
- Assessed vendor software
- Evaluated solutions
- Checked references from various universities/colleges
  - Feedback across Provost, Registrar, Academic Departments, Faculty
- Selected CourseLeaf as a recommended solution





# Why Change?

- Stronger student focus (accessibility)
- Manual/cumbersome process
- Enhanced update process
- Inconsistent data (catalog  $\rightarrow$  curriculum  $\rightarrow$  SIS)



## **NJCU Online Catalog**

- Customized/tailored
- Streamlined/efficient
- Easy to use
- Tracks changes
- Tracks status
- Workflow
- Accuracy reports



### Undergraduate

### About the Catalog

cademic Catalog

COURSES 4-7 POLICIES PRINT OPTIO

PROGRAMS A-7

The University campus is located in Jersey City, a highly urbanized area, with a population of ove

City and within easy reach of both summer and winter recreation areas. The Statue of Liberty, Lib

260,000. The University is within thirty minutes of the cultural and entertainment centers of New

New Jersey City University

State Park, and Liberty Science Center are very near the campus

GRADUATE

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The Undergraduate Catalog of New Jersey City University is published on an annual basis and presents announcements regarding general information, academic regulations, and/or academic programs extant at the date of publication. The University reserves the right to change any of its announcements, regulations, or requirements at any time without notice or obligation. The

procedures, policies, and/or fees are subject to change. Eurther, this information does not constitute

ason to cancel or modify any course or aterial contained herein at any time. ear to year as circumstances dictate.



### GRADUATE









### About the Catalog

HOME > GRADUATE

Graduate

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Each student will be governed by the specific program requirements that are in effect at the time of matriculation. The graduate procedures, policies, regulations, and fees are subject to change. The University will endeavor to keep students informed of changes in policies and procedures. Each student, however, is responsible for keeping informed of and complying with policies and procedures. For the most current information about course offerings, academic programs, policies, and regulations, students are directed to the University website at www.njcu.edu.

Failure to read the Graduate Catalog and information on the University's website does not excuse a student from the requirements and regulations described therein.

The Office of the Provost and Senior Vice President is responsible for the preparation of the content of this publication.



2017-2018 Edition

Academic Calendar Academic Affairs

Academic Programs

Requirements

Procedures

Undergraduate Degree

Academic Policies and

2017-2018 Edition

Arts and Sciences

Undergraduate

Academic Program Planning

William J. Maxwell College of

Undergraduate

#### Academic Policies and Procedures

William J. Maxwell College of Arts and Sciences Deborah Cannon Partridge

Wolfe College of Education

College of Professional Studies

School of Business

Emeriti

Equal Opportunity/Nondiscrimination Statement

Affirmative Action Statement

Notice of Non-discrimination and Title IX

Archives



## **NJCU Online Catalog**

- Automatic Updates
- Search & Navigation
- Web/Mobile/Tablet/PDF
- Archive
  - 2017-2018 (pdf) (html)
  - 2018-2019 (pdf) (html)
  - 2019-2020 (pdf) (html)





### **Migration and Transformation**

HOME > UNDERGRADUATE > WILLIAM J. MAXWELL COLLEGE OF ARTS AND SCIENCES > MATHEMATICS

### Mathematics



3

### **Mathematics**



#### Beimnet Teclezghi, Chairperson

Professor of Mathematics Asmara University, B.A.; Addis Ababa University, M.S.; University of Arkansas, Ph.D.

#### Deborah Bennett

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#### Gunhan Caglayan

Assistant Professor of Mathematics University of Georgia, Ph.D.

#### James Camacho

Professor of Mathematics Polytechnic University (New York), B.S., M.S., Ph.D.



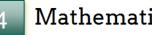
### **Mathematics**



Various discipline-specific concentrations that will prepare students for multiple fields of employment or areas of additional undergraduate/graduate study are noted below. Course requirements for each concentration are explained in detail. The requirements for graduation, in addition to completion of the major area, are listed on "Undergraduate Degree Requirements."

#### Mathematics, B.A.

- Mathematics—Teacher Certification, B.A.
- Mathematics—Concentration: Actuarial Science, B.A.
- Mathematics, Minor



### **Mathematics**

Faculty Programs Courses Overview

### Mathematics (MATH)

#### MATH 192 Calculus and Analytic Geometry I (4 Credits)

This course presents a study of differential calculus of polynomial and trigonometric functions, applications of differentiation including maximum minimum problems and Newton's Method and Rolle's Theorem. Anti-differentiation, definite, and indefinite integrals are also involved. This course is part of 12 semester hour sequence in Calculus for Pre-Engineering students. Pre/Co-Requisite(s): MATH 175 Enhanced Precalculus or MATH 165 Pre Calculus

#### MATH 193 Calculus and Analytic Geometry II (4 Credits)

This course deals with the applications of the definite integral including area and volume problems, surface area, and work problems. Logarithmic and Exponential Functions, Hyperbolic Functions, Techniques of Integration, L'Hopital's Rule, and Infinite Series are also included

#### MATH 200 Calculus for Business (3 Credits)

Course introduces the student to the role of calculus in business. Topics include: limits, continuity, derivatives and applications, and integration and applications. Pre-Requisite(s): MATH 164

#### MATH 205 Problem Solving (3 Credits)

This course seeks to prepare education majors to pass the national test required for teacher certification. Provides a thorough review of problem solving skills through Pre-Calculus for others. Pre-Requisite(s): MATH 112 Intermediate Algebra or equivalent.

## **Migration and Transformation**

HOME > GRADUATE > SCHOOL OF BUSINESS > MARKETING > MARKETING, M.B.A.

### Marketing, M.B.A.

Overview Degree Map Requirements

The MBA Marketing specialization provides individuals with a rich understanding of traditional and contemporary marketing thought and best practices. Traditional fundamentals include marketing research and brand management. The importance of recognizing the needs of consumers of diverse backgrounds as a fact of a modern multi-cultural market is emphasized. Students use sophisticated quantitative analysis and accounting skills to evaluate marketing research and e-business issues.

	HOME > GRADUATE > SCHOOL OF BUSINESS > MARKETING > MARKETING, M.B.A.							
_	Marketing, M.B.A.							
		5,						
	Overview	Requirements	Degree Mag					

#### Admission Requirements:

- The completion of a Bachelor's degree.
- . The minimum requirement for admission to the MBA / MS programs is 3.0 (Effective spring 2014)
- + Students whose undergraduate GPA is between 2.75-2.99 will be considered for admission and matriculation with the following conditions:
- Business undergraduate majors with a GPA below 3.0 (2.75-2.99) must take the GMAT and attain a score of 560 (50th percentile) or better. Or, must take Graduate Business Essentials in the first semester and attain a grade of B to continue in the MS or MBA program.
- NJCU business graduates with GPA 2.75-2.99 must also get a recommendation from the business unit coordinator or a senior faculty member of their major.
- Non-business majors must have a GPA of 2.75 or better and must take Graduate Business Essentials in the first semester and attain a grade of B to continue in the MS or MBA program.
- Meet all minimum requirements of the Graduate Studies Office. These requirements include: completed application: transcripts: recommendation letters: essay: resume; and GMAT test results. An interview may be requested.
- Additional requirements for international students include: Test of English as a Foreign Language (TOEFL) test result, and Educational Credential Evaluators (ECE), or World Education Services (WES) evaluation of international transcripts.
- · Graduate courses from other institutions may be accepted with approval of the Graduate Business Department.

Prerequisite Requirements: 1			
ACCT 601	Pinancial Accounting I		
FINC 603	Quantitative Methods For Business Decisions		
Required Courses:			
FINC 606	Managerial Economics		



Overview	Requirements	Degree Map		

MKTG 732 E-Marketing

6

3 3

21 3

FIRST YEAR	1	
SEMESTER 1		CREDITS
FINC 606	Managerial Economics	3
MGMT 611	Behavioral Issues and Ethics in Management	3
	Credits	6
SEMESTER 2		
FINC 607	Corporate Financial Management	3
MGMT 612	Global Strategic Management	3
	Credits	6
SECOND YE	SAR	
SEMESTER 1		
FINC 613	Decision Analysis	3
MKTG 615	Contemporary MarketingPerspectives: Trends, Strategies and Practice	3
	Credits	6
SEMESTER 2		
MKTG 731	New Products and Services Development	3



## **Migration and Transformation**

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UNDERGRADUA		IONS	Search catalog Q	
HOME > GRAD	DUATE > SCHOOL OF BUSINESS > MARKETING > MARKETING, M.B.A.			
Marketing, M.B.A.			2017-2018 Edition	
			Undergraduate	
Overview	Requirements Degree Map		Graduate	E
			Academic Calendar	
FIRST YEAR			Academic Policies and Procedures	
(	CR	EDITS	William J. Maxwell College of Arts and Sciences	
FINC 607 Corporate Financial Management (3 Credits) This course provides an advanced level overview of principles and practices used by the finance professional.	Managerial Economics	3	Deborah Cannon Partridge Wolfe College of Education	
In particular, it covers the financial environment, utilizing net present value (NPV), valuation of finan-cial assets,	3ehavioral issues and Ethics in Management	3	College of Professional Studies	
project analysis, opportunity cost of capital, risk and return, capital budget-ring, debt and dividend policies, mergers,	Credits 6		School of Business	
and planning. <b>Pre-Requisite(s):</b> <u>ACCT 601</u> or BUSI 601			Accounting	
			Finance	
FINC 607	Corporate Financial Management 3		Management	
			Marketing	
MGMT 612	Global Strategic Management	3	Marketing, M.B.A.	
	Credits	6	Emeriti	
SECOND YE			Equal Opportunity/Non- discrimination Statement	Тор
SECOND FE			Affirmative Action Statement	-







# Thank You.

# Additional feedback or inquiries: catalog@njcu.edu

