



Information Technology & Operations Management Department
College of Business
Florida Atlantic University
777 Glades Road
Boca Raton, FL 33431-0991
Telephone: (561) 297-3191
Fax: (561) 297-3043

MEMORANDUM

TO: Dr. Nancy Diamond, Graduate College

FROM: Tamara Dinev, Department Chair and Associate Professor
Department of Information Technology and Operations Management
College of Business
Florida Atlantic University

A handwritten signature in black ink, appearing to read 'Tamara Dinev', is written over a horizontal line that extends from the 'FROM:' field.

RE: Accelerated B.B.A. in MIS/MSITM Degree Program

DATE: February 21, 2013

The proposal to create an accelerated B.B.A/B.S. in Management Information Systems (MIS) and a Master of Science in Information Technology Management (MSITM) program is based on the following background information.

1. The two degree programs currently exist in the FAU catalog
2. Neither new courses nor additional resources are required
3. The accelerated degree program is an enticement to recruit and retain the best and brightest of our own students



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MEMORANDUM

TO: College of Business Graduate Council

FROM: Tamara Dinev, Department Chair and Associate Professor

A handwritten signature in black ink, appearing to read 'Tamara Dinev', is written over the 'FROM' line.

RE: Proposal for Creation of Accelerated B.B.A. in MIS/MSITM Degree Program

DATE: February 1, 2013

There was a question at the previous Council's meeting about the availability of graduate courses at the Department Please find attached the schedule of the graduate courses of the Department of Computer & Electrical Engineering and Computer Science for the Fall 2011 – Spring 2013, including the Summer.

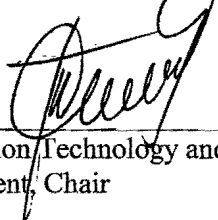
The first column, a "*" indicates that the course is an MSITM elective, and they are also with red font.

It is evident that MSITM College of Business graduate students have ample choice and opportunities to take the electives and will not be impeded in their progress toward accelerated earning of the Master's degree.

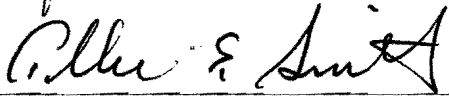
Proposal for Creation of Accelerated B.B.A. in MIS/MSITM Degree Program

Signature Page

Proposal for Creation of Accelerated B.B.A./B.S. Degree in Management Information Systems
and a Master's of Science Degree in Information Technology Management

 Tamara Diner
Information Technology and Operations Management
Department, Chair

Date: 1/25/13

 Robert E. Smith
College of Business Graduate Council, Chair

Date: 1/28/13

 Paul Henrich
Dean, College of Business

Date: 2.1.13

 Nancy Kasin Pohn
University Graduate Programs Committee, Chair

Date: 2/20/13

University Graduate Council, Chair

Date: _____

University Faculty Senate, Chair

Date: _____

Graduate College, Dean

Date: _____

University Provost

Date: _____



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MEMORANDUM

TO: College of Business Graduate Council
FROM: Tamara Dinev, Department Chair and Associate Professor
RE: Proposal for Creation of Accelerated B.B.A. in MIS/MSITM Degree Program
DATE: February 1, 2013

This proposal is to create an integrated, five-year, 150 credit-hour program that leads to the joint award of a B.B.A./B.S. in Management Information Systems (MIS) and a Master of Science in Information Technology Management (MSITM) awarded by the Information Technology and Operations Management (ITOM). ITOM combined-degree program provides academically talented students an opportunity to complete a bachelor's and a master's degree in a shorter period of time. The ITOM Department voted unanimously for the program. In creating the program, ITOM is following the model of leading combined degree programs such as the one in FAU's School of Accounting, UF, and others.

I. Rationale for the Program.

- **Florida SUS Priority on STEM Education.** State officials say less than 20 percent of Florida college and university graduates are earning degrees in the STEM disciplines. In a recent speech, State University Chancellor Frank Brogan noted that Florida must reinvent its university system by placing a greater emphasis on graduating students in science, technology, engineering, and math, said Monday. Mr. Brogan said Florida needs to build a "knowledge-based economy" that will better help college graduates find jobs. The MIS and MSITM degrees ITOM offers at the College of Business are STEM degrees. ITOM educates and trains the future IT business professionals and managers who create, run, apply, and manage the Information Technology and the Information Systems in businesses and organizations.
- **High Industry Demand for high skilled IT professionals.** Nationwide and in South Florida industries are experiencing shortage of highly skilled IT workers, as evidenced by many studies and media articles. Some examples are given below:
 - According to the U.S. Bureau of Labor Statistics, career opportunities for MIS professionals are expanding rapidly and will continue to do so for the foreseeable future due to the growth of the knowledge economy, data analytics, e-commerce, and telecommunications industries. The same agency reports that employment in computer professionals category, including computer systems analysts, database administrators and other computer professionals is expected to increase up to 53.4 percent by 2018; Computer and information systems managers by 17% increase.

Proposal for Creation of Accelerated B.B.A. in MIS/MSITM Degree Program

- 51% of CIOs (Chief Information Officers) say it's difficult to find skilled IT professionals.
- 64% indicate understaffing interferes with innovation.
- IT jobs rank #6 among top 10 hardest to fill in US (source: Robert Hall Technology Survey, 2011, Manpower group talent shortage survey, 2011)
- A 2010-2011 CNN Money study based on data from the Bureau of Labor Statistics states that 16 of the top 50 careers will be in information technology.

To prepare a qualified workforce skilled in information technology and information technology management, the COB's ITOM department offers a B.B.A. in MIS and an Master of Science in IT Management. However, at this point we cannot most efficiently capture the talented undergraduates and direct them to a graduate program and offer them a smooth and efficient, cost-saving way to earn a graduate degree.

- **Competition from other academic institutions.** Our neighboring and aspiring institutions, such as University of Florida, University of South Florida, University of Miami, Florida International University, Nova Southeastern University all offer similar programs and some of them - accelerated or combined degree programs.

This competition forges us to be creative to pursue new and different ways to grow our programs and especially to capture the most talented students before they leave the university and offer them a lucrative way to earn their graduate degree

Summary. *In view of the strategic priorities of FAU for STEM education, the industry demands, and the competition, we want our top undergraduate students to stay at FAU and pursue a master's degree at FAU. We want to provide access to our high performers.*

To this end, we are proposing the ITOM Accelerated Undergraduate MIS and Master of Science in ITM Program.

II. Advantages of the Accelerated Degree

- Qualified students can obtain a graduate degree in much less time (e.g. 15 months).
- The cost of both degrees is reduced (e.g. no GMAT or GRE and one less course).
- Students have time to decide whether to pursue further graduate or professional study.
- Students' marketability is greatly enhanced; many professions now require a master's degree for even entry-level positions.

	BBA MIS degree	MS ITM degree	Total combined degree credits
Tradition programs	<u>120 credits</u>	<u>33 credits</u> • GMAT or GRE are required	153
Accelerated B.B.A. in MIS/MSITM Degree Program	<u>120 credits</u> 117 undergraduate credits plus ISM 6405 (3 credits).	<u>30 credits</u> • No GMAT or GRE required • Three less credits required	150

III. Program Details and Coursework

The proposed *Accelerated B.B.A. in MIS/MSITM Degree Program* is designed to prepare highly-motivated students for careers as professional information technologists. The program would be a two-year program beginning in the senior year and would be based on the Boca Raton campus. Students will complete a rigorous curriculum, take their information technology classes together as a cohort group, and participate in professional development activities.

Students should apply for the program in the spring semester of their junior year and must complete 150 credits in specified courses, satisfy all University and College major degree requirements for each academic program, maintain a cumulative and major GPA of at least 3.0 on a 4.0 scale, and satisfy all other requirements of the accelerated program. Students will be awarded each degree separately upon completion of the individual degree requirements. For example, students will receive the Bachelor of Business Administration in Management Information Systems degree after completing the required 120 degree credits. Students in the *Accelerated B.B.A. in MIS/MSITM Degree Program* are required to complete ISM 6405 (Advanced Business Analytics) during their undergraduate studies. ISM 6405 will be used to fulfill the required B.B.A. 120 degree credits. In the event that a student is unable to complete the 30 MSITM program credits, excluding ISM 6405, during the following four semesters after receiving the BBA MIS degree, the student will be dismissed from the program.

Prerequisite Coursework for Transfer Students: Students transferring to Florida Atlantic University must complete both lower-division requirements and requirements for the college and major. Lower-division requirements may be completed through the A.A. degree from any Florida public college, university or community college or through equivalent coursework at another regionally accredited institution. Before transferring and to ensure timely progress toward the baccalaureate degree, students must also complete the prerequisite courses for their major as outlined in the *Transfer Student Manual* (see www.fau.edu/registrar/tsm.php).

All courses not approved by the Florida Statewide Course Numbering System that will be used to satisfy requirements will be evaluated individually on the basis of content and will require a catalog course description and a copy of the syllabus for assessment.

ADMISSION PROCESS

Students should apply to the program in the spring semester of their junior year. To be considered for the program, students must have a cumulative undergraduate GPA of at least 3.0 and an information technology GPA of at least 3.0. Students must also complete an on-site essay and interview with a member of the Information Technology and Operations Management Accelerated Undergraduate/Graduate Programs Committee. Prior to beginning the program, students must complete:

Proposal for Creation of Accelerated B.B.A. in MIS/MSITM Degree Program

Junior Year Courses: Pre-requisites to enter 2 year program - GPA of at least 3.0

<u>Semester</u>	<u>Course</u>	<u>Title</u>	<u>Pre-Requisite</u>	<u>Credits</u>
Fall	ISM 3011	Management Information Systems	ISM 2000 COB Core	3*

*** All COB undergraduate students except accounting students must take this course. It is part of the core courses.**

<u>Semester</u>	<u>Course</u>	<u>Title</u>	<u>Pre-Requisite</u>	<u>Credits</u>
		Management Information Systems Major Course		
Fall	ISM 3230	Introduction to Computer Systems and Software Development	ISM 2000	3
Fall	ISM 4220	Business Data Communications	ISM 3011	3
Spring	ISM 4212	Database Management Systems	ISM 3230	3
Spring	ISM 4133	Adv. Systems Analysis and Design	ISM 4212	3
			Major Courses total	12

Time Table for Admission and Acceptance (junior year)

December: Applications due one week after fall grades posted

February: Complete essay and interview

March: Notification of admittance

Fees: Students must complete the graduate application and submit the \$30 processing fee.

On-Site Essay

Students meeting the GPA and admission test minimums will be invited for an on-site essay to be administered by the Office of Graduate Student Programs. Normally students take the GMAT exam as part of the graduate admission process. The GMAT has an analytical writing component. The on-site essay for applicants to the ITAUG serves as an alternative way for the writing of applicants to be evaluated. Students will be contacted through their FAU email account to schedule the on-site essay.

Faculty Interview

Students who satisfactorily meet the admission criteria and who have demonstrated acceptable writing skills in the on-site essay will be invited for an interview. Students will have the opportunity to ask questions about the program. Interview committee members will use the interview to determine the student's commitment and ability to complete the rigorous requirements of the program and interest in the information technology profession. Because the program includes an internship, students should treat the interview with the same importance as a job interview. This includes being prepared, bringing a resume, and dressing professionally.

PROGRAM REQUIREMENTS

Students accepted into the Information Technology Accelerated Undergraduate MIS and Master of Science in ITM Program must abide by the rules set forth by the Information Technology and Operations Management Accelerated Undergraduate/Graduate Programs Committee.

Specific requirements include:

- Maintain an overall GPA of 3.0 and an information technology GPA of 3.0
- Complete ISM 6405 during their undergraduate studies.
- Complete 30 MS ITM program credits, excluding ISM 6405, during the following four semesters after receiving their BBA MIS degree.
- Abide by the Information Technology Accelerated Undergraduate MIS and Master of Science in ITM Program Honor Code
- Attend special events designed to enhance understanding of the information technology profession or to improve the student's personal skills

Students who successfully complete the first year of the program are admitted to graduate school in the fall of the second year. The financial aid status of the student changes to graduate at this time. Students who have not maintained the requirements are not automatically admitted to graduate school. These students may apply to graduate school by taking the GMAT and going through the regular graduate school admission process.

In the event that a student completes the undergraduate degree requirements but is unable to complete the graduate degree requirements; the student, upon receiving permission from the COB, will be awarded only the undergraduate degree.

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INFORMATION TECHNOLOGY ACCELERATED UNDERGRADUATE MIS AND MASTER OF SCIENCE IN ITM PROGRAM TWO YEAR PROGRAM PLAN

Three of the following MIS major courses must be completed with a grade of "B" or better. If you wish to concentrate in one of the two areas below, it is recommended that you take all three courses from that concentration.

Year 1: Undergraduate MIS Concentration (Senior Year)

<u>Semester</u>	<u>Course</u>	<u>Title</u>	<u>Pre-Requisite</u>	<u>Credits</u>
		Business Intelligence Concentration		
Fall	ISM 3116	Introduction to Business Intelligence	ISM 3011	3
Fall	ISM 4117	Data Mining and Data Warehousing	QMB 3600	3
Spring	ISM 4403	Advanced Business Intelligence	QMB 3600	3
		Information Security Concentration		
Fall	ISM 4320	Information System Security	ISM 4220	3
Fall	ISM 4323	Security Management		3
Spring	ISM 4324	Computer Forensics		3
		Substitute courses that may be used to fulfill MIS concentration course credits		
	ISM 4930	Special Topics in Information Systems		3
	ISM 4940	ITOM Internship		3
			MIS Concentration total	9
		Required Graduate Course to be completed as part of the BBA MIS degree	Note	
Spring	ISM 6405	Advanced Business Analytics	Undergraduate Elective	3
			Year total	12

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Year 1: MS/ITM Courses (Senior Year)

<u>Semester</u>	<u>Course</u>	<u>Title</u>	<u>Credits</u>
Summer	GEB 6215	Graduate Business Communication Applications	3
Summer	ISM 6026	Management of Information Systems and Technology	3
			Year total
			6

Year 2: MS/ITM Courses – 12 credits each semester

<u>Semester</u>	<u>Course</u>	<u>Title</u>	<u>Credits</u>
Fall	ISM 6316	IT Project and Change Management	3
Fall	ISM 6368	Enterprise Information Technology Service Management	3
Fall	ISM 6328	Information Security Management	3
Spring	ISM 6508	Web-based Business Development	3
Spring	ISM 6509	IT Sourcing Management	3
Spring	TBD	College of Engineering and Computer Science – Course	3*
Summer	TBD	College of Engineering and Computer Science – Course	3*
Summer	TBD	College of Engineering and Computer Science – Course	3*
			Year total
			24

*College of Engineering and Computer Science courses

1. COP 53300 Object-Oriented Software Design
2. COP 6731 Theory/Implement. Database Systems
3. CEN 5035 Advanced Software Engineering
4. CIS 6370 Computer Data Security
5. EEL 6591 Wireless Networks
6. CAP 6673 Data Mining & Machine Learning
7. COT 5930 Advanced Web Technologies
8. CNT 5715 Computer Network Programming
9. CIS 6302 Mobile Computing
10. CEN 6076 Software Testing
11. COP 5595 Component Programming with .NET

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ITOM SUBSTITUTE COURSE: ISM 6942 – Information Technology & Operations Management Internship course may be substituted for one of the COB program required courses (offerings are dependent on employer availability).

BBA or BS degree credits (excluding MIS Major credits)		96
BBA or BS MIS MAJOR		24
Junior Year: Pre-requisites	12 credits	
Year 1 (Senior Year): Undergraduate MIS Concentration	09 credits	
ISM 6405	03 credits - spring term	
MS/ITM (COB and COE courses)		30
Year 1: (Senior Year)	06 credits - summer term	
Year 2	09 credits - fall term	
	09 credits - spring term	
	06 credits - spring term	
<i>Accelerated B.B.A. in MIS/MSITM Degree Program</i>		Total Credits =150

MSITM

Course	Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act:Remain)	Waitlist (Cap:Act:Remain)	Aprv	Addl Fees	Instructor	
* 90691		CEN 5035	1	1	Software Engineering	3	20-Aug	9-Dec	Boca	MW	12:30PM	01:50PM	LEC	CM	125	28:13:15					Fernandez	
* 90692		CEN 5035	2	1	Software Engineering	3	20-Aug	9-Dec	Boca	MW	12:30PM	01:50PM	LEC	EE	102C	30:03:27		DP			Fernandez	
* 90693		CEN 5035	3	1	Software Engineering	3	20-Aug	9-Dec	Disl				LEC			30:07:23		DP			Fernandez	
* 90921		CEN 6076	1	1	Software Testing	3	20-Aug	9-Dec	Boca	TR	03:30PM	04:50PM	LEC	FL	404	28:14:14					Khoshgoftaar	
* 90922		CEN 6076	2	1	Software Testing	3	20-Aug	9-Dec	Boca	TR	03:30PM	04:50PM	LEC	EE	102C	28:05:23		DP			Khoshgoftaar	
* 90923		CEN 6076	3	1	Software Testing	3	20-Aug	9-Dec	Disl				LEC			28:12:16		DP			Khoshgoftaar	
* 90927		COP 5595	1	1	Component Programmng with .Net	3	20-Aug	9-Dec	Boca	MW	11:00AM	12:20PM	LEC	EE	106	35:29:06					Solomon	
* 90928		COP 5595	2	1	Component Programmng with .Net	3	20-Aug	9-Dec	Boca	MW	11:00AM	12:30PM	LEC	EE	102C	35:02:33		DP			Solomon	
* 90929		COP 5595	3	1	Component Programmng with .Net	3	20-Aug	9-Dec	Disl				LEC			30:07:23		DP			Solomon	
* 90709		COT 5930	1	1	Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Boca	MW	03:30PM	04:50PM	SP1	CM	130	30:03:27					Fernandez	
* 90711		COT 5930	2	1	Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Boca	MW	03:30PM	04:50PM	SP2	EE	102C	30:01:29		DP			Fernandez	
* 90713		COT 5930	3	1	Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Disl				SP3			30:02:28		DP			Fernandez	
* 90728		COT 5930	4	1	Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Boca	TR	12:30PM	01:50PM	SP4	CM	125	28:13:15					Khoshgoftaar	
* 90730		COT 5930	5	1	Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Boca	TR	12:30PM	01:50PM	SP5	EE	102C	30:00:30		DP			Khoshgoftaar	
* 90732		COT 5930	6	1	Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Disl				SP6			30:07:23		DP			Khoshgoftaar	
* 90754		COT 5930	7	1	Embedded Robotics	3	20-Aug	9-Dec	Boca	TR	11:00AM	12:20PM	SP7	EE	212	16:05:11					Shankar	
* 91161		COT 5930	8	1	Python Programming	3	20-Aug	9-Dec	Boca	TR	05:30PM	06:50PM	SP8	EE	106	45:35:10					Tondo	
* 91495		COT 5930	9	1	Data Intensive Open Computing	3	20-Aug	9-Dec	Boca	T	07:10PM	10:00PM	SP9	EE	207	15:11:04					Muharemagic	
* 91881		COT 5930	10	1	Intro to Game Programming	3	20-Aug	9-Dec	Boca	MW	02:00PM	03:20PM	SPA	EE	213	13:05:08					Fernandez	
Closed		92516	COT 6900	2	1	Knowledge Engineering	3	Jan	20-Aug	9-Dec	Boca			IND			1:01:00		IN			Khoshgoftaar
		90756	COT 6930	3	1	Semantic Web	3	20-Aug	9-Dec	Boca	TR	02:00PM	03:20PM	SP3	CM	130	30:09:21					Shankar
		90758	COT 6930	4	1	Semantic Web	3	20-Aug	9-Dec	Boca	TR	02:00PM	03:20PM	SP4	EE	102C	30:01:29		DP			Shankar
		90760	COT 6930	5	1	Semantic Web	3	20-Aug	9-Dec	Disl				SP5			30:03:27		DP			Shankar

Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act:Remain)	Waitlist (Cap:Act:Remain)	Aprv	Addl Fees	Instructor	
	23579	CAP 6778	1	1	Adv Data Mining Mach Learning	3	7-Jan	4-May	Boca	TR	11:00AM	12:20PM	LEC	CM	130	30:12:18					Khoshgoftaar
	23580	CAP 6778	2	1	Adv Data Mining Mach Learning	3	7-Jan	4-May	Boca	TR	11:00AM	12:20PM	LEC	EE	102C	30:01:29					Khoshgoftaar
	23581	CAP 6778	3	1	Adv Data Mining Mach Learning	3	7-Jan	4-May	Disl				LEC			30:01:29					Khoshgoftaar
	23370	CNT 6517	1	1	Mobile Computing	3	7-Jan	4-May	Boca	MW	11:00AM	12:20PM	LEC	CM	128	30:21:09					Mahgoub
	23379	CNT 6517	2	1	Mobile Computing	3	7-Jan	4-May	Boca	MW	11:00AM	12:20PM	LEC	EE	102C	30:05:25					Mahgoub
	23380	CNT 6517	3	1	Mobile Computing	3	7-Jan	4-May	Disl				LEC			30:12:18					Mahgoub
	21645	COP 5339	1	1	Object-Oriented Softw Design	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	CM	130	30:22:08					Fernandez
	21646	COP 5339	2	1	Object-Oriented Softw Design	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	EE	102C	30:06:24		DP			Fernandez
	21647	COP 5339	3	1	Object-Oriented Softw Design	3	7-Jan	4-May	Disl				LEC			30:06:24		DP			Fernandez
	11623	COP 6726	1	1	New Dir. in Database Systems	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	EE	106	30:18:12					Solomon
	11624	COP 6726	2	1	New Dir. in Database Systems	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	EE	102C	30:05:25		DP			Solomon
	11701	COP 6726	3	1	New Dir. in Database Systems	3	7-Jan	4-May	Disl				LEC			30:03:27		DP			Solomon
	23832	COT 5930	1	1	Cloud Computing	3	7-Jan	4-May	Boca	MW	12:30PM	01:50PM	SP1	FL	401	30:07:23					Fernandez
	23838	COT 5930	2	1	Cloud Computing	3	7-Jan	4-May	Boca	MW	12:30PM	01:50PM	SP2	EE	102C	30:04:26					Fernandez
	23840	COT 5930	3	1	Cloud Computing	3	7-Jan	4-May	Disl				SP3			30:11:19					Fernandez
Closed	24540	COT 6900	3	1	Semantic Web Search	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Shankar
Closed	24541	COT 6900	4	1	Pattern Recognition	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Khoshgoftaar
Closed	24546	COT 6900	9	1	Security Systems Model	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Shankar
Closed	24547	COT 6900	2	1	Security Systems Model	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Fernandez
	19718	EEL 6591	1	1	Wireless Networks	3	7-Jan	4-May	Boca	TR	02:00PM	03:20PM	LEC	CM	130	30:03:27					Cardel
	19719	EEL 6591	2	1	Wireless Networks	3	7-Jan	4-May	Boca	TR	02:00PM	03:20PM	LEC	EE	102C	30:04:26		DP			Cardel
	19720	EEL 6591	3	1	Wireless Networks	3	7-Jan	4-May	Disl				LEC			30:14:16		DP			Cardel

Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act:Remain)	Waitlist (Cap:Act:Remain)	Aprv	Addl Fees	Instructor	
	56542	CAP 5615	1	1	Intro to Neural Networks	3	14-May	7-Aug	Boca	MW	01:15PM	02:50PM	LEC	CM	128	30:07:23					Pandya
	56543	CAP 5615	2	1	Intro to Neural Networks	3	14-May	7-Aug	Boca	MW	01:15PM	02:50PM	LEC	EE	102C	15:06:09		DP			Pandya
	56544	CAP 5615	3	1	Intro to Neural Networks	3	14-May	7-Aug	Disl				LEC			15:08:07		DP			Pandya
	57021	CAP 6010	1	3	Multimedia Systems	3	25-Jun	7-Aug	Boca	TR	09:45AM	12:55PM	LEC	EE	213	20:04:16					Furht
	56548	COP 5595	1	1	Component Programmng with .Net	3	14-May	7-Aug	Boca	TR	03:00PM	04:35PM	LEC	EE	106	30:19:11					Solomon
	56549	COP 5595	2	1	Component Programmng with .Net	3	14-May	7-Aug	Boca	TR	03:00PM	04:35PM	LEC	EE	102C	20:06:14		DP			Solomon
	56550	COP 5595	3	1	Component Programmng with .Net	3	14-May	7-Aug	Disl				LEC			15:05:10		DP			Solomon
	56526	COT 5930	1	1	Graphical Application Developm	3	14-May	7-Aug	Boca	MW	03:00PM	04:35PM	SP1	CM	128	13:08:05					Fernandez
	56527	COT 5930	2	1	Graphical Application Developm	3	14-May	7-Aug	Boca	MW	03:00PM	04:35PM	SP2	EE	102C	15:06:09		DP			Fernandez
	56528	COT 5930	3	1	Graphical Application Developm	3	14-May	7-Aug	Disl				SP3			15:02:13		DP			Fernandez

		56893	COT 5930	4	3	Cyber Security for Smart Grid	3	25-Jun	7-Aug	Boca	TR	04:45PM	07:55PM	SP4	EE	207	40:00:40				Ilyas
		50529	COT 6900	1	1	Directed Independent Study-CS	3	3-Jan	14-May	7-Aug	Boca				IND		30:00:30				Furht
Closed		57518	COT 6900	2	1	Fusion of Big Data	3	3-Jan	14-May	7-Aug	Boca				IND		1:01:00				Raviv
Closed		57519	COT 6900	3	1	Advanced.Net	3	3-Jan	14-May	7-Aug	Boca				IND		1:01:00				Solomon
Closed		57520	COT 6900	4	1	Pattern Recognition	3	3-Jan	14-May	7-Aug	Boca				IND		1:01:00				Khoshgftaar
Closed		57521	COT 6900	5	1	HTML-5 Video	3	3-Jan	14-May	7-Aug	Boca				IND		1:01:00				Kalva
Closed		57522	COT 6900	6	1	Cloud Computing Security	3	3-Jan	14-May	7-Aug	Boca				IND		1:01:00				Fernandez
		50532	COT 6905	1	1	Directed Independent Study-CE	3	3-Jan	14-May	7-Aug	Boca				IND		20:00:20				Furht
Closed		57523	COT 6905	2	1	Autistic Movement	3	3-Jan	14-May	7-Aug	Boca				IND		1:01:00				Alhababi
Closed		57524	COT 6905	3	1	FMIPv6 Simulation	3	3-Jan	14-May	7-Aug	Boca				IND		1:01:00				Mahgoub
		56714	COT 6930	1	1	Android Components	3	14-May	7-Aug	Boca	MW	09:45AM	11:20AM	SP1	CM	128	30:14:16				Shankar
		56716	COT 6930	2	1	Android Components	3	14-May	7-Aug	Boca	MW	09:45AM	11:20AM	SP2	EE	102C	30:05:25				Shankar
		56718	COT 6930	3	1	Android Components	3	14-May	7-Aug	DisL				SP3		30:03:27					Shankar

Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act:Remain)	Waitlist (Cap:Act:Remain)	Aprv	Addl Fees	Instructor	
		93588	CDA 6214	1	1	Structure VLSI Design	3	18-Aug	7-Dec	Boca	MW	12:30PM	01:50PM	LEC	CM	128	30:13:17				Pandya
		93589	CDA 6214	2	1	Structure VLSI Design	3	18-Aug	7-Dec	Boca	MW	12:30PM	01:50PM	LEC	EE	102C	30:02:28		DP		Pandya
		93590	CDA 6214	3	1	Structure VLSI Design	3	18-Aug	7-Dec	DisL				LEC			30:01:29		DP		Pandya
		92686	CEN 6075	1	1	Software Requirements Engr	3	18-Aug	7-Dec	Boca	MW	11:00AM	12:20PM	LEC	CM	128	30:07:23				Huang
		92687	CEN 6075	2	1	Software Requirements Engr	3	18-Aug	7-Dec	Boca	MW	11:00AM	12:20PM	LEC	EE	102C	30:03:27		DP		Huang
		92688	CEN 6075	3	1	Software Requirements Engr	3	18-Aug	7-Dec	DisL				LEC			30:01:29		DP		Huang
		92921	CEN 6085	1	1	Software Architec and Pattems	3	18-Aug	7-Dec	Boca	TR	09:30AM	10:50AM	LEC	CM	125	28:04:24				Fernandez
		92922	CEN 6085	2	1	Software Architec and Pattems	3	18-Aug	7-Dec	Boca	TR	09:30AM	10:50AM	LEC	EE	102C	28:05:23		DP		Fernandez
		92923	CEN 6085	3	1	Software Architec and Pattems	3	18-Aug	7-Dec	DisL				LEC			28:05:23		DP		Fernandez
		94151	CS 6370	3	1	Computer Data Security	3	18-Aug	7-Dec	Boca	TR	12:30PM	01:50PM	LEC	FL	404	25:24:01				Fernandez
		94152	CS 6370	4	1	Computer Data Security	3	18-Aug	7-Dec	Jup	TR	12:30PM	01:50PM	LEC	SR	270	15:00:15				Fernandez
		94483	COP 5339	1	1	Object-Oriented Softw Design	3	18-Aug	7-Dec	Boca	TR	02:00PM	03:20PM	LEC	FL	404	19:08:11				Cardei
		94634	COP 5339	2	1	Object-Oriented Softw Design	3	18-Aug	7-Dec	Boca	TR	02:00PM	03:20PM	LEC	EE	102C	20:03:17		DP		Cardei
		94635	COP 5339	3	1	Object-Oriented Softw Design	3	18-Aug	7-Dec	DisL				LEC			20:02:18		DP		Cardei
		92703	COP 6731	1	1	Thry/Implmntl Database Systems	3	18-Aug	7-Dec	Boca	TR	02:00PM	03:20PM	LEC	CM	130	30:21:09				Solomon
		92704	COP 6731	2	1	Thry/Implmntl Database Systems	3	18-Aug	7-Dec	Boca	TR	02:00PM	03:20PM	LEC	EE	102C	30:08:22		DP		Solomon
		92705	COP 6731	3	1	Thry/Implmntl Database Systems	3	18-Aug	7-Dec	DisL				LEC			30:06:24		DP		Solomon
		93267	COT 5930	1	1	Digital Image Processing	3	18-Aug	7-Dec	Boca	MW	09:30AM	10:50AM	SP1	CM	128	25:17:08				Marques
		93269	COT 5930	2	1	Digital Image Processing	3	18-Aug	7-Dec	Boca	MW	09:30AM	10:50AM	SP2	EE	102C	30:02:28		DP		Marques
		93271	COT 5930	3	1	Digital Image Processing	3	18-Aug	7-Dec	DisL				SP3			30:02:28		DP		Marques
		94058	COT 5930	4	1	Intro to Game Programming	3	18-Aug	7-Dec	Boca	MW	03:30PM	04:50PM	SP4	EE	213	11:11:00				Fernandez
		94160	COT 5930	5	1	Medical Information Systems	3	18-Aug	7-Dec	Boca	T	07:10PM	10:00PM	SP5	CM	130	30:07:23				Agarwal
		94162	COT 5930	6	1	Medical Information Systems	3	18-Aug	7-Dec	Boca	T	07:10PM	10:00PM	SP6	EE	102C	30:03:27		DP		Agarwal
		94164	COT 5930	7	1	Medical Information Systems	3	18-Aug	7-Dec	DisL				SP7			30:02:28		DP		Agarwal
Closed		94785	COT 6900	2	1	Android Plugin W EMF	3	3-Jan	18-Aug	7-Dec	Boca				IND		1:01:00				Shankar
Closed		94787	COT 6900	4	1	Feature Driven Dev	3	3-Jan	18-Aug	7-Dec	Boca				IND		1:01:00				Huang
Closed		94788	COT 6900	5	1	Data Recovery	3	3-Jan	18-Aug	7-Dec	Boca				IND		1:01:00				Agarwal
		94790	COT 6905	3	1	Building Secure Systems	3	3-Jan	18-Aug	7-Dec	Boca				IND		1:00:01				Fernandez

Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act:Remain)	Waitlist (Cap:Act:Remain)	Aprv	Addl Fees	Instructor	
		25753	CAP 6673	1	1	Data Mining & Mach Learning	3	5-Jan	3-May	Boca	TR	03:30PM	04:50PM	LEC	CM	128	30:29:01				Khoshgftaar
		25754	CAP 6673	2	1	Data Mining & Mach Learning	3	5-Jan	3-May	Boca	TR	03:30PM	04:50PM	LEC	EE	102C	30:12:18		DP		Khoshgftaar
		25755	CAP 6673	3	1	Data Mining & Mach Learning	3	5-Jan	3-May	DisL				LEC			30:06:24		DP		Khoshgftaar
		24845	CEN 5035	1	1	Software Engineering	3	5-Jan	3-May	Boca	TR	11:00AM	12:20PM	LEC	CM	130	30:16:14				Khoshgftaar
		24846	CEN 5035	2	1	Software Engineering	3	5-Jan	3-May	Boca	TR	11:00AM	12:20PM	LEC	EE	102C	30:03:27		DP		Khoshgftaar
		24847	CEN 5035	3	1	Software Engineering	3	5-Jan	3-May	DisL				LEC			30:03:27		DP		Khoshgftaar
		24836	CEN 6027	1	1	Software Maint and Evolution	3	5-Jan	3-May	Boca	TR	02:00PM	03:20PM	LEC	FL	427	30:10:20				Huang
		24837	CEN 6027	2	1	Software Maint and Evolution	3	5-Jan	3-May	Boca	TR	02:00PM	03:20PM	LEC	EE	102C	30:03:27		DP		Huang
		24838	CEN 6027	3	1	Software Maint and Evolution	3	5-Jan	3-May	DisL				LEC			30:05:25		DP		Huang
		23370	CNT 6517	1	1	Mobile Computing	3	5-Jan	3-May	Boca	TR	09:30AM	10:50AM	LEC	CM	128	30:15:15				Mahgoub
		23379	CNT 6517	2	1	Mobile Computing	3	5-Jan	3-May	Boca	TR	09:30AM	10:50AM	LEC	EE	102C	30:08:22				Mahgoub
		23380	CNT 6517	3	1	Mobile Computing	3	5-Jan	3-May	DisL				LEC			30:06:24				Mahgoub
		26250	CNT 6885	1	1	Video Communication	3	5-Jan	3-May	Boca	TR	02:00PM	03:20PM	LEC	FL	404	30:07:23				Kalva
		26253	CNT 6885	2	1	Video Communication	3	5-Jan	3-May	Boca	TR	02:00PM	03:20PM	LEC	EE	102C	30:06:24		DP		Kalva
		26254	CNT 6885	3	1	Video Communication	3	5-Jan	3-May	DisL				LEC			30:00:30		DP		Kalva
		24831	COT 5930	1	1	Cloud Computing	3	5-Jan	3-May	Boca	MW	12:30PM	01:50PM	SP1	FL	424	30:11:19				Fernandez
		24832	COT 5930	2	1	Cloud Computing	3	5-Jan	3-May	Boca	MW	12:30PM	03:30PM	SP2	EE	102C	30:08:22		DP		Fernandez
		24833	COT 5930	3	1	Cloud Computing	3	5-Jan	3-May	DisL				SP3			30:07:23		DP		Fernandez

*		26191 COT 5930	10	1 Digital Image Processing	3	5-Jan	3-May DisL		SP1		30:09:21	\$	Marques	
	Closed	26355 COT 6900	2	1 RFID Technology	3-Jan	5-Jan	3-May Boca		IND		1:01:00		Mahgoub	
	Closed	26357 COT 6900	4	1 Queueing Theory	3-Jan	5-Jan	3-May Boca		IND		1:01:00		Cooper	
	Closed	26358 COT 6900	5	1 Wireless Networks	3-Jan	5-Jan	3-May Boca		IND		1:01:00		Cardei	
	Closed	26361 COT 6905	4	1 Pattern Recognition	3-Jan	5-Jan	3-May Boca		IND		1:01:00		Khoshgoftaar	
	Closed	26362 COT 6905	5	1 Knowledge Engineering	3-Jan	5-Jan	3-May Boca		IND		1:01:00		Khoshgoftaar	
		25714 COT 6930	4	1 Android Projects	3	5-Jan	3-May Boca	T	07:10PM 10:00PM	SP4	G5	109	30:19:11	Agarwal
		25718 COT 6930	5	1 Social Netwrks & Big Data Only	3	5-Jan	3-May Boca	MW	02:00PM 03:20PM	SP5	FL	427	30:11:19	Zhu
		25720 COT 6930	6	1 Social Netwrks & Big Data Only	3	5-Jan	3-May Boca	MW	02:00PM 03:20PM	SP6	EE	102C	30:02:28	Zhu
		25722 COT 6930	10	1 Social Netwrks & Big Data Only	3	5-Jan	3-May DisL		SPA				30:02:28	Zhu

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Course	Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act: Remain)	Waitlist (Cap:Act: Remain)	Aprv	Add Fees	Instructor
	*	90691	CEN 5035		1	1 Software Engineering	3	20-Aug	9-Dec	Boca	M W	12:30PM	01:50PM	LEC	CM		125	28:13:15			Fernandez
	*	90692	CEN 5035		2	1 Software Engineering	3	20-Aug	9-Dec	Boca	M W	12:30PM	01:50PM	LEC	EE	102C		30:03:27	DP		Fernandez
	*	90693	CEN 5035		3	1 Software Engineering	3	20-Aug	9-Dec	Disl				LEC				30:07:23	DP		Fernandez
	*	90921	CEN 6076		1	1 Software Testing	3	20-Aug	9-Dec	Boca	T R	03:30PM	04:50PM	LEC	FL	404	28:14:24				Khoshgoftaar
	*	90922	CEN 6076		2	1 Software Testing	3	20-Aug	9-Dec	Boca	T R	03:30PM	04:50PM	LEC	EE	102C		28:05:23	DP		Khoshgoftaar
	*	90923	CEN 6076		3	1 Software Testing	3	20-Aug	9-Dec	Disl				LEC				28:12:16	DP		Khoshgoftaar
	*	90927	COP 5595		1	1 Component Programmng with .Net	3	20-Aug	9-Dec	Boca	M W	11:00AM	12:20PM	LEC	EE	106	35:29:06				Solomon
	*	90928	COP 5595		2	1 Component Programmng with .Net	3	20-Aug	9-Dec	Boca	M W	11:00AM	12:30PM	LEC	EE	102C		35:02:33	DP		Solomon
	*	90929	COP 5595		3	1 Component Programmng with .Net	3	20-Aug	9-Dec	Disl				LEC				30:07:23	DP		Solomon
	*	90709	COT 5930		1	1 Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Boca	M W	03:30PM	04:50PM	SP1	CM	130	30:03:27				Fernandez
	*	90711	COT 5930		2	1 Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Boca	M W	03:30PM	04:50PM	SP2	EE	102C		30:01:29	DP		Fernandez
	*	90713	COT 5930		3	1 Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Disl				SP3				30:02:28	DP		Fernandez
	*	90728	COT 5930		4	1 Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Boca	T R	12:30PM	01:50PM	SP4	CM	125	28:13:15				Khoshgoftaar
	*	90730	COT 5930		5	1 Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Boca	T R	12:30PM	01:50PM	SP5	EE	102C		30:00:30	DP		Khoshgoftaar
	*	90732	COT 5930		6	1 Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Disl				SP6				30:07:23	DP		Khoshgoftaar
	*	90754	COT 5930		7	1 Embedded Robotics	3	20-Aug	9-Dec	Boca	T R	11:00AM	12:20PM	SP7	EE	212	16:05:11				Shankar
	*	91161	COT 5930		8	1 Python Programming	3	20-Aug	9-Dec	Boca	T R	05:30PM	06:50PM	SP8	EE	106	45:35:10				Tondo
	*	91495	COT 5930		9	1 Data Intensive Open Computing	3	20-Aug	9-Dec	Boca	T	07:10PM	10:00PM	SP9	EE	207	15:11:04				Mufaremagic
	*	91881	COT 5930		10	1 Intro to Game Programming	3	20-Aug	9-Dec	Boca	M W	02:00PM	03:20PM	SPA	EE	213	13:05:08				Fernandez
	Closed	92516	COT 6900		2	1 Knowledge Engineering		3-Jan	20-Aug	9-Dec	Boca			IND				1:01:00	IN		Khoshgoftaar
		90756	COT 6930		3	1 Semantic Web	3	20-Aug	9-Dec	Boca	T R	02:00PM	03:20PM	SP3	CM	130	30:09:21				Shankar
		90758	COT 6930		4	1 Semantic Web	3	20-Aug	9-Dec	Boca	T R	02:00PM	03:20PM	SP4	EE	102C		30:01:29	DP		Shankar
		90760	COT 6930		5	1 Semantic Web	3	20-Aug	9-Dec	Disl				SP5				30:03:27	DP		Shankar

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		23579	CAP 6778		1	1 Adv Data Mining Mach Learning	3	7-Jan	4-May	Boca	T R	11:00AM	12:20PM	LEC	CM	130	30:12:18				Khoshgoftaar	
		23580	CAP 6778		2	1 Adv Data Mining Mach Learning	3	7-Jan	4-May	Boca	T R	11:00AM	12:20PM	LEC	EE	102C		30:01:29				Khoshgoftaar
		23581	CAP 6778		3	1 Adv Data Mining Mach Learning	3	7-Jan	4-May	Disl				LEC				30:01:29			Khoshgoftaar	
		23370	CNT 6517		1	1 Mobile Computing	3	7-Jan	4-May	Boca	M W	11:00AM	12:20PM	LEC	CM	128	30:21:09				Mahgoub	
		23379	CNT 6517		2	1 Mobile Computing	3	7-Jan	4-May	Boca	M W	11:00AM	12:20PM	LEC	EE	102C		30:05:25				Mahgoub
		23380	CNT 6517		3	1 Mobile Computing	3	7-Jan	4-May	Disl				LEC				30:12:18			Mahgoub	
		21645	COP 5339		1	1 Object-Oriented Softw Design	3	7-Jan	4-May	Boca	M W	09:30AM	10:50AM	LEC	CM	130	30:22:08				Fernandez	
		21646	COP 5339		2	1 Object-Oriented Softw Design	3	7-Jan	4-May	Boca	M W	09:30AM	10:50AM	LEC	EE	102C		30:06:24	DP		Fernandez	
		21647	COP 5339		3	1 Object-Oriented Softw Design	3	7-Jan	4-May	Disl				LEC				30:06:24	DP		Fernandez	
		11623	COP 6726		1	1 New Dir. in Database Systems	3	7-Jan	4-May	Boca	M W	09:30AM	10:50AM	LEC	EE	106	30:18:12				Solomon	
		11624	COP 6726		2	1 New Dir. in Database Systems	3	7-Jan	4-May	Boca	M W	09:30AM	10:50AM	LEC	EE	102C		30:05:25	DP		Solomon	
		11701	COP 6726		3	1 New Dir. in Database Systems	3	7-Jan	4-May	Disl				LEC				30:03:27	DP		Solomon	
	*	23832	COT 5930		1	1 Cloud Computing	3	7-Jan	4-May	Boca	M W	12:30PM	01:50PM	SP1	FL	401	30:07:23				Fernandez	
	*	23838	COT 5930		2	1 Cloud Computing	3	7-Jan	4-May	Boca	M W	12:30PM	01:50PM	SP2	EE	102C		30:04:26				Fernandez
	*	23840	COT 5930		3	1 Cloud Computing	3	7-Jan	4-May	Disl				SP3				30:11:19			Fernandez	
	Closed	24540	COT 6900		3	1 Semantic Web Search		3-Jan	7-Jan	4-May	Boca			IND				1:01:00	IN		Shankar	
	Closed	24541	COT 6900		4	1 Pattern Recognition		3-Jan	7-Jan	4-May	Boca			IND				1:01:00	IN		Khoshgoftaar	
	Closed	24546	COT 6900		9	1 Security Systems Model		3-Jan	7-Jan	4-May	Boca			IND				1:01:00	IN		Shankar	
	Closed	24547	COT 6900		2	1 Security Systems Model		3-Jan	7-Jan	4-May	Boca			IND				1:01:00	IN		Fernandez	
	*	19718	EEL 6591		1	1 Wireless Networks	3	7-Jan	4-May	Boca	T R	02:00PM	03:20PM	LEC	CM	130	30:03:27				Cardel	
	*	19719	EEL 6591		2	1 Wireless Networks	3	7-Jan	4-May	Boca	T R	02:00PM	03:20PM	LEC	EE	102C		30:04:26	DP		Cardel	
	*	19720	EEL 6591		3	1 Wireless Networks	3	7-Jan	4-May	Disl				LEC				30:14:16	DP		Cardel	

Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act: Remain)	Waitlist (Cap:Act: Remain)	Aprv	Add Fees	Instructor		
		56542	CAP 5615		1	1 Intro to Neural Networks	3	14-May	7-Aug	Boca	M W	01:15PM	02:50PM	LEC	CM	12B	30:07:23				Pandya	
		56543	CAP 5615		2	1 Intro to Neural Networks	3	14-May	7-Aug	Boca	M W	01:15PM	02:50PM	LEC	EE	102C		15:06:09	DP			Pandya
		56544	CAP 5615		3	1 Intro to Neural Networks	3	14-May	7-Aug	Disl				LEC				15:08:07	DP			Pandya
		57021	CAP 6010		3	3 Multimedia Systems	3	25-Jun	7-Aug	Boca	T R	09:45AM	12:55PM	LEC	EE	213	20:04:16				Furht	
	*	56548	COP 5595		1	1 Component Programmng with .Net	3	14-May	7-Aug	Boca	T R	03:00PM	04:35PM	LEC	EE	106	30:19:11				Solomon	
	*	56549	COP 5595		2	1 Component Programmng with .Net	3	14-May	7-Aug	Boca	T R	03:00PM	04:35PM	LEC	EE	102C		20:06:14	DP		Solomon	
	*	56550	COP 5595		3	1 Component Programmng with .Net	3	14-May	7-Aug	Disl				LEC				15:05:10	DP		Solomon	
	*	56526	COT 5930		1	1 Graphical Application Developm	3	14-May	7-Aug	Boca	M W	03:00PM	04:35PM	SP1	CM	128	13:08:05				Fernandez	
	*	56527	COT 5930		2	1 Graphical Application Developm	3	14-May	7-Aug	Boca	M W	03:00PM	04:35PM	SP2	EE	102C		15:06:09	DP		Fernandez	
	*	56528	COT 5930		3	1 Graphical Application Developm	3	14-May	7-Aug	Disl				SP3				15:02:13	DP		Fernandez	

MSITM

Course	Status	CRN	Course	Sect	Part Term	Title	Cr Hrs	Beg Date	End Date	Camp	Days	Beg Time	End Time	Meet Type	Bldg	Room	Seats (Cap:Act:Remain)	Waitlist (Cap:Act:Remain)	Aprv	Addl Fees	Instructor
	*		90691 CEN 5035		1	1 Software Engineering	3	20-Aug	9-Dec	Boca	MW	12:30PM	01:50PM	LEC	CM		125	28:13:15			Fernandez
	*		90692 CEN 5035		2	1 Software Engineering	3	20-Aug	9-Dec	Boca	MW	12:30PM	01:50PM	LEC	EE	102C	30:03:27		DP		Fernandez
	*		90693 CEN 5035		3	1 Software Engineering	3	20-Aug	9-Dec	DisL				LEC			30:07:23		DP		Fernandez
	*		90921 CEN 6076		1	1 Software Testing	3	20-Aug	9-Dec	Boca	TR	03:30PM	04:50PM	LEC	FL	404	28:14:14				Khoshgoftaar
	*		90922 CEN 6076		2	1 Software Testing	3	20-Aug	9-Dec	Boca	TR	03:30PM	04:50PM	LEC	EE	102C	28:05:23		DP		Khoshgoftaar
	*		90923 CEN 6076		3	1 Software Testing	3	20-Aug	9-Dec	DisL				LEC			28:12:16		DP		Khoshgoftaar
	*		90927 COP 5595		1	1 Component Programmng with .Net	3	20-Aug	9-Dec	Boca	MW	11:00AM	12:20PM	LEC	EE	106	35:29:06				Solomon
	*		90928 COP 5595		2	1 Component Programmng with .Net	3	20-Aug	9-Dec	Boca	MW	11:00AM	12:30PM	LEC	EE	102C	35:02:33		DP		Solomon
	*		90929 COP 5595		3	1 Component Programmng with .Net	3	20-Aug	9-Dec	DisL				LEC			30:07:23		DP		Solomon
	*		90709 COT 5930		1	1 Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Boca	MW	03:30PM	04:50PM	SP1	CM	130	30:03:27				Fernandez
	*		90711 COT 5930		2	1 Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	Boca	MW	03:30PM	04:50PM	SP2	EE	102C	30:01:29		DP		Fernandez
	*		90713 COT 5930		3	1 Sec & Reliab Infrastructure Sys	3	20-Aug	9-Dec	DisL				SP3			30:02:28		DP		Fernandez
	*		90728 COT 5930		4	1 Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Boca	TR	12:30PM	01:50PM	SP4	CM	125	28:13:15				Khoshgoftaar
	*		90730 COT 5930		5	1 Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	Boca	TR	12:30PM	01:50PM	SP5	EE	102C	30:00:30		DP		Khoshgoftaar
	*		90732 COT 5930		6	1 Intro Data Mining/Mach Learn	3	20-Aug	9-Dec	DisL				SP6			30:07:23		DP		Khoshgoftaar
	*		90754 COT 5930		7	1 Embedded Robotics	3	20-Aug	9-Dec	Boca	TR	11:00AM	12:20PM	SP7	EE	212	16:05:11				Shankar
	*		91161 COT 5930		8	1 Python Programming	3	20-Aug	9-Dec	Boca	TR	05:30PM	06:50PM	SP8	EE	106	45:35:10				Tondo
	*		91495 COT 5930		9	1 Data Intensive Open Computing	3	20-Aug	9-Dec	Boca	T	07:10PM	10:00PM	SP9	EE	207	15:11:04				Muharemagic
	*		91881 COT 5930		10	1 Intro to Game Programming	3	20-Aug	9-Dec	Boca	MW	02:00PM	03:20PM	SPA	EE	213	13:05:08				Fernandez
	Closed		92516 COT 6900		2	1 Knowledge Engineering	3	Jan	20-Aug	9-Dec	Boca			IND			1:01:00		IN		Khoshgoftaar
			90756 COT 6930		3	1 Semantic Web	3	20-Aug	9-Dec	Boca	TR	02:00PM	03:20PM	SP3	CM	130	30:09:21				Shankar
			90758 COT 6930		4	1 Semantic Web	3	20-Aug	9-Dec	Boca	TR	02:00PM	03:20PM	SP4	EE	102C	30:01:29		DP		Shankar
			90760 COT 6930		5	1 Semantic Web	3	20-Aug	9-Dec	DisL				SP5			30:03:27		DP		Shankar

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		23579 CAP 6778		1	1 Adv Data Mining Mach Learning	3	7-Jan	4-May	Boca	TR	11:00AM	12:20PM	LEC	CM		130	30:12:18				Khoshgoftaar
		23580 CAP 6778		2	1 Adv Data Mining Mach Learning	3	7-Jan	4-May	Boca	TR	11:00AM	12:20PM	LEC	EE	102C	30:01:29					Khoshgoftaar
		23581 CAP 6778		3	1 Adv Data Mining Mach Learning	3	7-Jan	4-May	DisL				LEC			30:01:29					Khoshgoftaar
		23370 CNT 6517		1	1 Mobile Computing	3	7-Jan	4-May	Boca	MW	11:00AM	12:20PM	LEC	CM	128	30:21:09					Mahgoub
		23379 CNT 6517		2	1 Mobile Computing	3	7-Jan	4-May	Boca	MW	11:00AM	12:20PM	LEC	EE	102C	30:05:25					Mahgoub
		23380 CNT 6517		3	1 Mobile Computing	3	7-Jan	4-May	DisL				LEC			30:12:18					Mahgoub
		21645 COP 5339		1	1 Object-Oriented Softw Design	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	CM	130	30:22:08					Fernandez
		21646 COP 5339		2	1 Object-Oriented Softw Design	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	EE	102C	30:06:24		DP			Fernandez
		21647 COP 5339		3	1 Object-Oriented Softw Design	3	7-Jan	4-May	DisL				LEC			30:06:24		DP			Fernandez
		11623 COP 6726		1	1 New Dir. in Database Systems	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	EE	106	30:18:12					Solomon
		11624 COP 6726		2	1 New Dir. in Database Systems	3	7-Jan	4-May	Boca	MW	09:30AM	10:50AM	LEC	EE	102C	30:05:25		DP			Solomon
		11701 COP 6726		3	1 New Dir. in Database Systems	3	7-Jan	4-May	DisL				LEC			30:03:27		DP			Solomon
	*	23832 COT 5930		1	1 Cloud Computing	3	7-Jan	4-May	Boca	MW	12:30PM	01:50PM	SP1	FL	401	30:07:23					Fernandez
	*	23838 COT 5930		2	1 Cloud Computing	3	7-Jan	4-May	Boca	MW	12:30PM	01:50PM	SP2	EE	102C	30:04:26					Fernandez
	*	23840 COT 5930		3	1 Cloud Computing	3	7-Jan	4-May	DisL				SP3			30:11:19					Fernandez
	Closed	24540 COT 6900		3	1 Semantic Web Search	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Shankar
	Closed	24541 COT 6900		4	1 Pattern Recognition	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Khoshgoftaar
	Closed	24546 COT 6900		9	1 Security Systems Model	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Shankar
	Closed	24547 COT 6905		2	1 Security Systems Model	3	Jan	7-Jan	4-May	Boca			IND			1:01:00		IN			Fernandez
	*	19718 EEL 6591		1	1 Wireless Networks	3	7-Jan	4-May	Boca	TR	02:00PM	03:20PM	LEC	CM	130	30:09:27					Cardei
	*	19719 EEL 6591		2	1 Wireless Networks	3	7-Jan	4-May	Boca	TR	02:00PM	03:20PM	LEC	EE	102C	30:04:26		DP			Cardei
	*	19720 EEL 6591		3	1 Wireless Networks	3	7-Jan	4-May	DisL				LEC			30:14:16		DP			Cardei

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		56542 CAP 5615		1	1 Intro to Neural Networks	3	14-May	7-Aug	Boca	MW	01:15PM	02:50PM	LEC	CM	128	30:07:23					Pandya
		56543 CAP 5615		2	1 Intro to Neural Networks	3	14-May	7-Aug	Boca	MW	01:15PM	02:50PM	LEC	EE	102C	15:06:09		DP			Pandya
		56544 CAP 5615		3	1 Intro to Neural Networks	3	14-May	7-Aug	DisL				LEC			15:08:07		DP			Pandya
	*	57021 CAP 6010		1	3 Multimedia Systems	3	25-Jun	7-Aug	Boca	TR	09:45AM	12:55PM	LEC	EE	213	20:04:16					Furht
	*	56548 COP 5595		1	1 Component Programmng with .Net	3	14-May	7-Aug	Boca	TR	03:00PM	04:35PM	LEC	EE	106	30:19:11					Solomon
	*	56549 COP 5595		2	1 Component Programmng with .Net	3	14-May	7-Aug	Boca	TR	03:00PM	04:35PM	LEC	EE	102C	20:06:14		DP			Solomon
	*	56550 COP 5595		3	1 Component Programmng with .Net	3	14-May	7-Aug	DisL				LEC			15:05:10		DP			Solomon
	*	56526 COT 5930		1	1 Graphical Application Developm	3	14-May	7-Aug	Boca	MW	03:00PM	04:35PM	SP1	CM	128	13:08:05					Fernandez
	*	56527 COT 5930		2	1 Graphical Application Developm	3	14-May	7-Aug	Boca	MW	03:00PM	04:35PM	SP2	EE	102C	15:06:09		DP			Fernandez
	*	56528 COT 5930		3	1 Graphical Application Developm	3	14-May	7-Aug	DisL				SP3			15:02:13		DP			Fernandez

Allen Smith

From: Stuart Galup <stuartgalup@gmail.com>
Sent: Tuesday, March 26, 2013 7:28 PM
To: Nancy Diamond; Allen Smith
Subject: Fwd: Creation of the Accelerated B.B.A. in MIS/MSITM Degree Program - Proposal

Hi Nancy and Allen,

We received this approval from the College of Engineering today for the Creation of the Accelerated B.B.A. in MIS/MSITM Degree Program - Proposal.

Please let me know if we need to provide additional information.

Stuart Galup

----- Forwarded message -----

From: William Rhodes <wrhodes@fau.edu>
Date: Tue, Mar 26, 2013 at 6:19 PM
Subject: RE: Creation of the Accelerated B.B.A. in MIS/MSITM Degree Program - Proposal
To: stuartgalup@gmail.com
Cc: Stewart Glegg <sglegg@fau.edu>, Ali Zilouchian <zilouchi@fau.edu>

To: " Stewart Diaz Galup

CC: Stewart Glegg, Ali Zilouchian

From: Bill Rhodes, chair, engineering college graduate committee

Dr. Galup,

The proposal has been approved by both the CEECS departmental graduate committee and by the engineering college graduate committee. I think you do not need a formal memorandum from me, but I will be glad to prepare one if you want.

Bill