Second Semester

# CATALOG YEAR 2023-2024 DEGREE REQUIREMENTS

Fourth Semester

#### Students are ultimately responsible for ensuring all degree requirements are met.

- Refer to the Undergraduate Catalog for course descriptions and details regarding all requirements, including alternate MATH and ECON selections. (catalog.uconn.edu)
- Refer to the School of Business website for recommendations, FAQs, and other helpful information. (undergrad.business.uconn.edu/academics/gen-eds)
- All students should regularly run their Academic Requirements Report in StudentAdmin to monitor progress towards degree requirements. Graduating students are encouraged
  to submit their final plan of study through StudentAdmin once they have completed registration for their final term, or at the latest, within the first two weeks of their final term,
  to allow for time to make adjustments to their schedules if necessary. (kb.uconn.edu/space/SAS)

### **SAMPLE SEQUENCE** FOR FIRST TWO YEARS

First Semester

Combine page 1 and page 2 to determine additional credits needed to get to 120 total.

The typical Business student needs approximately 30 elective credits,

but this amount can vary depending on multiple factors.

credits

This includes some space for 3000-level Business courses that are open to Business students with sophomore standing (see page 2). Note that these courses are not necessarily required to be taken in the sophomore year to stay on track. Some 3000-level Business courses have multiple criticals as prerequisites, so if a student plans to take them in sophomore year, it will likely require an adjustment to the critical sequencing. Decisions to include these courses in a student's sophomore year should be made in consultation with an Academic Advisor.

**Third Semester** 

lacement.uconn.edu/english-placement) ACCT 3005 is only offered in Fall terms	Another Critic Gen Ed Gen Ed Language/Elec 04 as a prerequisite for can use the ENGL 100 and required for all A	ENGL 1007/1010/1011 03/1004 credits towards occunting majors. BUSN		s completing ENGL 1007/1010/1011. terms and required for all non-Accounting majors.			
usiness subjects, see "elective requireme	ent" box below for guid	lance. Electives should b	e distributed throughout all terms.	ives. At least 60 of the 120 credits must be from non-			
				in the Undergraduate Catalog, which outlines term. (catalog.uconn.edu/school-of-business)			
YOUR PLAN FOR FIRST T	ΓWO YEARS, INC	CLUDING ALL CRI	TICALS, MOST GEN-EDS, & SO	ME ELECTIVES			
<u>First Semester</u>	Second Sem	<u>nester</u>	Third Semester	Fourth Semester			
Business Critical Required	Courses	<b>Business Second</b>	Language Requirement				
Complete all in your first four terms  ACCT 2001 ECON 1201		third yo	duation, begin as early as possible to ear level course in high school OR eted through Intermediate Level II in				
ECON 1201 ECON 1202		Business and University General Education Required Courses					
ENGL 1007, 1010, o	or 1011	Complete at leas	t one course from each category by	graduation			
MATH 1070Q		Business Arts an	d Humanities				
MATH 1071Q or 11				(LLAS 1190/W), 1800, 3705; or ECON 2102/W			
STAT 1000Q, 11000 Use the boxes below, and the Academic Re	**	Business Philoso	•	1107 1175			
StudentAdmin, to confirm all University re			1101, 1102, 1103, 1104, 1105, 1106	, 110/, or 11/5			
CONTENT AREA PLANNING		Business Communication  COMM 1000 <sup>CA2</sup> or 1100					
from two different depts	JSN Arts/Hum:	Business Psychol PSYC	logy				
from two different depts Choose CA2:	voose CA2:	Business Interna ANTH	tional 1000/W <sup>CA2</sup> ; ANTH/HRTS 3153W	; CLCS 2201; GEOG 1700 <sup>CA2</sup> , 2000 <sup>CA2</sup> ;			
CILC ISIC	Science:			POLS 1202 <sup>CA2</sup> , 1207 <sup>CA2</sup> ; or WGSS 2124 <sup>CA2</sup>			
different depts 1100	JSN Div./Int'l:	Business Diversit		RA/ANTH 3152 <sup>CA2</sup> ; AFRA/POLS 3642;			
CA4 one can overlap with other CAs  BUSN Int'1:  BU	SN DIV./IIIt I:			TD 2245; PHIL 1107; or SOCI 1501/W <sup>CA2</sup>			
ELECTIVE REQUIREMENT: elective	credits (courses not	University Ger	neral Education Required C	Courses			
listed on this plan of study) are required to <b>60 non-Business credits</b> and the minimum			st one course from each category <b>by</b>				
Business credits come from department codes: ACCT, BADM, BUSN,		Environmental Literacy					
BLAW, FNCE, HCMI, MEM, MENT/MGMT, MKTG, and OPIM NOTE ADDITIONAL NON-BUSINESS		One "E" environmental literacy course, noted with an "E" at the end of the number					
CREDITS REQUIRED: Credits on this page, with the exception of	CREDITS REQUIRED:		Laboratory Science – Content Area 3-LAB				
ACCT 2001, count as non-Business credit.	. credits	One lab course from the list in the catalog: <u>catalog.uconn.edu/general-education</u>					
NOTE ADDITIONAL CREDITS (Business ron-Business credits) REQUIRED:	ness	Writing Compe	_				
Combine page 1 and page 2 to determine		One "W" writing-intensive course, in addition to ENGL and "W" course in the major (page 2)					

Use Planning Grid to confirm CA2 requirement is met (courses with CA2 note a CA2 gen-ed)

Social Science – Content Area 2

#### ANALYTICS AND INFORMATION MANAGEMENT CATALOG YEAR: 2023-2024

PLAN OF STUDY

Offered only at Storrs Campus | Formerly offered as Management Information Systems

Please check most recent Plan of Study document for updated Fall only/Spring only notes

# SAMPLE SEQUENCE FOR LAST TWO YEARS WITH REQUIRED BUSINESS COURSES ONLY

<u>fth Semester</u>	<u>Sixth Semester</u>	Seventh Semester	<u>Eighth Semester</u>
PIM 3203	OPIM 3204	OPIM 3207	OPIM 3211
PIM 3103	OPIM 3104	OPIM	OPIM (if completing a conc.)
CCT 2101	*Business Core	*Business Core	MENT 4900
JSN 3005 (if not already done; 1 credit)	BUSN 3004W (2 credits)	*Business Core	
Business Core			
	PIM 3103 CCT 2101 JSN 3005 (if not already done; 1 credit)	PIM 3103 OPIM 3104 *Business Core USN 3005 (if not already done; 1 credit)  OPIM 3104 *Business Core BUSN 3004W (2 credits)	PIM 3103 OPIM 3104 OPIM_ CCT 2101 *Business Core *Business Core USN 3005 (if not already done; 1 credit) BUSN 3004W (2 credits) *Business Core

BUSN 3005 and 3004W: Take as early as possible, preferably in sophomore or junior year.

**OPIM 3103**: It is strongly recommended that AIM majors take this course in sophomore year.

Limit on OPIM credits: AIM majors may count no more than 27 OPIM credits, with the exception that Honors students may take up to 30 OPIM credits, in the major. Courses open to Sophomores: Many 3000-level courses may be taken prior to the fifth semester if open and available. Confirm pre-requisites for each course in the catalog. Residence Requirement: OPIM 3203, 3204, 3207, and 3211 must be completed in residence at the University of Connecticut. At least 50% of the business credit hours required for the business degree must be earned while a student at the University of Connecticut. At least 24 credits in 3000/4000 level courses including MENT 4900 and BUSN 3004W must be earned at the University of Connecticut, including no more than three independent study credits and three field study internship credits. Education Abroad courses may not be used to meet this requirement.

Students in UConn Honors Program: Must take BUSN 4897W, or OPIM 4996 and OPIM 4997 in Senior year.

GPA Rule for Graduation: A minimum cumulative 2.0 GPA in all major courses, all Business courses, and all graded courses is required for graduation. See catalog for details.

### YOUR PLAN WITH REQUIRED BUSINESS, REMAINING GEN-EDS, & REMAINING ELECTIVES

Fifth Semester	Sixth Semester	Seventh Semester	Eighth Semester
	<del></del>		
<del></del>		<del> </del>	
<del></del>			

Business Core and Capstone – 30 credits							
Dept.	No.	Course Title	Credits	Dept.	No.	Course Title	Credits
page 1 ACCT	2001	Principles of Financial Accounting	3	*MENT	3101	Managerial and Interpersonal Behavior	3
ACCT	2101	Principles of Managerial Accounting	3	MENT	$4900^{R}$	Strategy, Policy & Planning (Seniors only)	3
*BLAW	3175	Legal and Ethical Env. of Business	3	*MKTG	3101	Introduction to Marketing Management	3
BUSN	$3004W^R$	Business Writing and Communication	2	OPIM	3103	Business Information Systems	3
BUSN	3005	Career Development in Business	1	OPIM	3104	Operations Management	3
*FNCE	3101	Financial Management	3				

Major Required Courses – 15 credits (18 credits with concentration)					
(former class numbers listed in parenthesis)					
Dept. No.	Course Title	<u>Credits</u>			
OPIM 3203 <sup>R</sup> (3802)	Analytics for Business Intelligence	3			
OPIM 3204 <sup>R</sup> (3221)	Database Design and Management	3			
OPIM 3207 <sup>R</sup> (3777)	Information Security	3			
OPIM 3211 <sup>R</sup>	Systems Analysis and Design	3			
OPIM	Any 3000+ level OPIM course (or concentration course)	3			
OPIM	Second concentration course (only if completing concentration)	3			
	Total Required Business Credits (no concentration)	45			
	Total Required Business Credits (with concentration)	48			
	-				

Internships in the major
Many students who major in Analytics and Information
Management take part in an internship, usually during the
summer following their junior year. During the internship,
the students work in various organizations and learn to
develop information systems that aid business processes
and work with various technologies. This experience
provides them with real world knowledge of applications
of information systems in business settings, and contributes
to their development and growth in their chosen field. The
credits from the field study internship (OPIM 4881) may
be used to fulfill the one three-credit additional OPIM
3000+ level course requirement.

#### **Optional Concentration**

(former class numbers listed in parenthesis) - Declare at undergrad.business.uconn.edu/forms

#### **Business Intelligence** Concentration

A grade of C or better in two of the following courses:

- OPIM 3301 (3803)
- OPIM 3302 (3804)
- OPIM 5603
- OPIM 5604

#### **Application Development** Concentration

A grade of C or better in two of the following courses:

- OPIM 3401 (3220)
- OPIM 3402 (3224)
- OPIM 3403 (3805)

## **IT Security**

#### Concentration

A grade of C or better in each of the following courses:

- OPIM 3701 (3222)
- OPIM 3702

#### Supply Chain Management Concentration

A grade of C or better in two of the following courses:

- OPIM 3601
- OPIM 3602
- OPIM 5111
- OPIM 5112
- OPIM 5113

<sup>\*</sup>Business Core can be taken in any order and are indicated with an asterisk in the list below