

**COLLEGE OF BUSINESS – INDIANA STATE UNIVERSITY
BACHELOR OF SCIENCE DEGREE - Operations Management and Analysis**

Name _____ Minor _____

University General Education Requirements	College of Business Core Requirements																																																																																																																																																																																																
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Major Requirements <i>A cumulative GPA of 2.25 is required in all major courses.</i></p> <table style="width:100%; border-collapse: collapse;"> <tbody> <tr> <td>BEIT 320 – Microcomputer For Information Processing or MIS 376 – Bus Comp Systems (BUS 180, 201) or equiv.</td> <td style="text-align: center;">3</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>++ OMA 405 – Business Statistics III (BUS 305)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>++ OMA 435 – Decision Modeling (BUS 305)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>++ OMA 445 - Advanced Operations Management (BUS 351)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>++ OMA 490 - Supply Chain Management (OMA 445)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>++ Electives - Choice of 9 hours from OMA classes numbered 300 and above. 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<p>At least 50 percent of the courses (62 hours) on a student’s degree program must be general in nature. Some foundation courses and all General Education courses will count in this category.</p> <p>To be eligible for graduation, business majors must meet the following minimum standards:</p> <ol style="list-style-type: none"> 1. Complete all required courses. 2. Complete a minimum of 124 hours with a cumulative grade point average of at least 2.25. 3. Complete the functional block and capstone courses with an average of 2.25 or higher. 4. Complete the major requirements with an average of 2.25 or higher. 5. Complete at least 50 hours at the 300-400 level. Students must complete 2 hours of liberal studies and/or electives at the 300/400 level to meet this requirement. 																																																																																																																																																																																																	

OPERATIONS MANAGEMENT AND ANALYSIS

Freshman Year

BUS 100	3	BUS 180 (BUS 100)	3
COMM 101 <u>or</u> 215	3	P E 101	2
MATH 111, 115, <u>or</u> calculus	3	ENG 105 <u>or</u> nonbusiness elective	3
ENG 101 or ENG 107	3	ECON 200	3
Foreign Language (if required)		Foreign Language (if required)	
<u>or</u> Liberal Studies	<u>3</u>	<u>or</u> Liberal Studies	3
	15	Liberal Studies	<u>3</u>
			17

Sophomore Year

BUS 201	3	BUS 202 (BUS 201)	3
BUS 205 (MATH 111, 115, <u>or</u> calculus & BUS 180)	3	BUS 305 (BUS 205)	3
ECON 201	3	BUS 263	3
Liberal Studies (science course)	3	Liberal Studies	3
Science lab	1	Liberal Studies	<u>3</u>
Liberal Studies	<u>3</u>		15
	16		

Junior Year

BEIT 320 or MIS 376	3	BEIT 336	3
BUS 351 (Block I)	3	BUS 361 (Block I)	3
BUS 321 (Block I)	3	BUS 371 (Block I)	3
OMA 405 (BUS 305)	3	OMA 435 (BUS 305)	3
Liberal Studies <u>or</u> nonbusiness elective	<u>3</u>	OMA Elective	3
	15	Nonbusiness elective	<u>2</u>
			17

Senior Year

BUS 311 (Block I)	3	BUS 401 (BUS 263,305,311,321,351,361,371)	3
OMA 445	3	OMA 490	3
OMA Elective	3	OMA Elective	3
Liberal Studies	3	General elective	2
Liberal Studies <u>or</u> nonbusiness elective	<u>3</u>	Nonbusiness elective	<u>3</u>
	15		14

(Parenthesis indicate prerequisite courses)

Students who have not completed Bus 100 at ISU must complete Bus 220 (Eng 105 or 107 and Comm 101 or 215)

Students must complete all required courses with a minimum of 124 hours.