

ACCOUNTING • AIS Sequence

Course Checklist for 2019/2020 Catalogs

Students enrolling in 200-level business courses must have 60 credit hours completed.	(Don't forget pre-requisites
In addition to the following business courses, you must complete the following requirements to g	raduate:

- Meet Standards for Progress in the Major
- ☐ Pass MS Competency Requirement (ACC 167 and 168; or IT 150)
- ☐ Earn Cs in ALL your required business classes, a 2.0 major and cumulative ISU GPA.
- Complete ISU General Education Requirements (Associate's of Arts/Science degree or I.A.I. transfer general education)
- ☐ Earn at least 120 hours toward graduation
- ☐ Earn a *minimum* of 42 senior college hours (at the 200 level or above)
- ☐ Complete Global Studies Requirement (AMALI courses in ISU Gen Ed qualify)
- Pass BUS 285 ETS Major Field Test in Business (concurrent registration with MQM 385 is required)
- \Box Apply for Graduation 107 Moulton Hall or Student Accounts

BUSINESS CORE REQUIREMENTS = 15 courses/46 hours

Accounting majors must earn minimum grades of B/C between ACC 131 & 132

COURSE NUMBE	R COURSETITLE CI	REDIT HOURS
☐ ACC 131	Financial Accounting	3
☐ ACC 132	Managerial Accounting (ACC 131)	3
□ ECO 101	Principles of Microeconomics	3
☐ ECO 102	Principles of Macroeconomics	3
☐ ENG 145A13	Language and Composition II — Business & Government Writing (ENG 101)	3
■ MAT 121	Applied Calculus (C or better in MAT 119 & 120)	4
☐ BUS 100	Enterprise (ENG 101 or COM 110 or conc reg)	3
■ MQM 100	Statistical Reasoning (MAT 120,121, 144, or 145)	3
□ ACC 270	Info Systems in Organizations (MS Competency, ACC 132 or conc reg, ECO 101, 102, MAT 120, MQM 100)	3
☐ FIL 185	Legal, Ethical, Social Environment of Business (ECO 101 and 102 or conc reg)	3
☐ FIL 240	Business Finance (MQM 100, ACC 132, ECO 101, 102)	3
■ MQM 220	Business Organization & Management (ECO 101 or 103)	3
■ MKT 230	Intro to Marketing Management (ECO 11 and 102)	3
■ MQM 227	Operations Management (MS Competency, MQM 100, ACC 132, ECO 101, 102, MAT 120)	3
■ MQM 385	Organizational Strategy (MQM 220, 227 or conc reg, ACC 270, FIL 185, 240, MKT 230 with C's or better)	3

ACCOUNTING CORE COURSES = 6 courses/18 hours

Accounting majors must earn minimum grades of B/C between ACC 230 & 231

□ ACC 230	Cost & Management Accounting (ACC 132, MAT 121, minimum B/C combo between ACC 131 & 132)	3
☐ ACC 231	Intermediate Accounting (ACC 132, minimum B/C combo between ACC 131 & 132)	3
□ ACC 232	Intermediate Accounting II (C or better in ACC 231)	3
□ ACC 233	Federal Income Taxation (ACC 131)	3
□ ACC 235	Auditing (ACC Majors only, minimum B/C combo between ACC 230 and 231)	3
□ ACC 263	Accounting Information Systems (MS Competency)	3

AIS SEQUENCE COURSES = 4 courses/12 hours

☐ ACC 260	Computer Programming for Business (MS Competency)	3
□ ACC 261	Business Systems Analysis (MS Competency; ACC 132)	3
□ ACC 371	Introduction to Business Analytics (MS Competency) or 368 Developing Business Application Systems	3
□ ACC 353	Forensic Analytics (ACC 263)	3





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COURSECHECKLIST

ACCOUNTING - Business Analytics Sequence

Course Checklist for 2019/2020 Catalogs

Students enrolling in 200-level business courses must have 60 credit hours completed. (Don't forget pre-requisites) In addition to the following business courses, you must complete the following requirements to graduate:

- Meet Standards for Progress in the Major
- Pass MS Competency Requirement (ACC 167 and 168; or IT 150)
- ☐ Earn Cs in ALL your required business classes, a 2.0 major and cumulative ISU GPA.
- Complete ISU General Education Requirements (Associate's of Arts/Science degree or I.A.I. transfer general education)
- ☐ Earn at least 120 hours toward graduation

□ ACC 261

□ ACC 271

□ ACC 353

□ ACC 366 or

ACC 371

- Earn a *minimum* of 42 senior college hours (at the 200 level or above)
- ☐ Complete Global Studies Requirement (AMALI courses in ISU Gen Ed qualify)
- Pass BUS 285 ETS Major Field Test in Business (concurrent registration with MQM 385 is required)
- \square Apply for Graduation 107 Moulton Hall or Student Accounts

BUSINESS CORE REQUIREMENTS = 15 courses/46 hours

Accounting majors must earn minimum grades of B/C between ACC 131 & 132

	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
	ACC 131	Financial Accounting	3
	ACC 132	Managerial Accounting (ACC 131)	3
	ECO 101	Principles of Microeconomics	3
	ECO 102	Principles of Macroeconomics	3
	ENG 145A13	Language and Composition II – Business & Government Writing (ENG 101)	3
	MAT 121	Applied Calculus (C or better in MAT 119 & 120)	4
	BUS 100	Enterprise (ENG 101 or COM 110 or conc reg)	3
	MQM 100	Statistical Reasoning (MAT 120,121, 144, or 145)	3
	ACC 270	Info Systems in Organizations (MS Competency, ACC 132 or conc reg, ECO 101, 102, MAT 120, MQM 10	0) 3
	FIL 185	Legal, Ethical, Social Environment of Business (ECO 101 and 102 or conc reg)	3
	FIL 240	Business Finance (MQM 100, ACC 132, ECO 101, 102)	
	MQM 220	Business Organization & Management (ECO 101 or 103)	3
	MKT 230	Intro to Marketing Management (ECO 11 and 102)	3
	MQM 227	Operations Management (MS Competency, MQM 100, ACC 132, ECO 101, 102, MAT 120)	3
	MQM 385	Organizational Strategy (MQM 220, 227 or conc reg, ACC 270, FIL 185, 240, MKT 230 with C's or better)	3
		COURSES = 6 courses/18 hours minimum grades of B/C between ACC 230 & 231	
	ACC 230	Cost & Management Accounting (ACC 132, MAT 121, minimum B/C combo between ACC 131 & 132)	3
	ACC 231	Intermediate Accounting I (ACC 132, minimum B/C combo between ACC 131 & 132)	3
	ACC 232	Intermediate Accounting II (C or better in ACC 231)	3
	ACC 233	Federal Income Taxation (ACC 131)	3
	ACC 235	Auditing (ACC Majors only, minimum B/C combo between ACC 230 and 231)	3
	ACC 263	Accounting Information Systems (MS Competency)	3
ACC	COUNTING BUSIN	IESS ANALYTICS SEQUENCE COURSES = 4 courses/12 hou	ırs

Business Systems Analysis (MS Competency; ACC 132)

Introduction To Business Analytics (MS Competency)

Intermediate Business Analytics (ACC 271, MS Competency)

Advanced Business Data Management (ACC 261)

Forensic Analytics (ACC 263)



ACCOUNTING - BIS Sequence

Course Checklist for 2019/2020 Catalogs

Students enrolling in 200-level business courses must have 60 credit hours completed.	(Don't forget pre-requisites,
In addition to the following business courses, you must complete the following requirements to g	raduate:

- Meet Standards for Progress in the Major
- ☐ Pass MS Competency Requirement (ACC 167 and 168; or IT 150)
- ☐ Earn Cs in ALL your required business classes, a 2.0 major and cumulative ISU GPA.
- Complete ISU General Education Requirements (Associate's of Arts/Science degree or I.A.I. transfer general education)
- ☐ Earn at least 120 hours toward graduation
- **Earn** a *minimum* of 42 senior college hours (at the 200 level or above)
- Complete Global Studies Requirement (AMALI courses in ISU Gen Ed qualify)
- Pass BUS 285 ETS Major Field Test in Business (concurrent registration with MQM 385 is required)
- \Box Apply for Graduation 107 Moulton Hall or Student Accounts

BUSINESS CORE REQUIREMENTS = 15 courses/46 hours

Accounting majors must earn minimum grades of B/C between ACC 131 & 132

COURSE NUMBER	COURSETITLE	CREDIT HOURS
☐ ACC 131	Financial Accounting	3
☐ ACC 132	Managerial Accounting (ACC 131)	3
□ ECO 101	Principles of Microeconomics	3
☐ ECO 102	Principles of Macroeconomics	3
☐ ENG 145A13	Language and Composition II – Business & Government Writing (ENG 101)	3
☐ MAT 121	Applied Calculus (C or better in MAT 119 & 120)	4
■ BUS 100	Enterprise (ENG 101 or COM 110 or conc reg)	3
■ MQM 100	Statistical Reasoning (MAT 120,121, 144, or 145)	3
□ ACC 270	Info Systems in Organizations (MS Competency, ACC 132 or conc reg, ECO 101, 102, MAT 120, MQM 1	00) 3
☐ FIL 185	Legal, Ethical, Social Environment of Business (ECO 101 and 102 or conc reg)	3
☐ FIL 240	Business Finance (MQM 100, ACC 132, ECO 101, 102)	3
■ MQM 220	Business Organization & Management (ECO 101 or 103)	3
■ MKT 230	Intro to Marketing Management (ECO 11 and 102)	3
■ MQM 227	Operations Management (MS Competency, MQM 100, ACC 132, ECO 101, 102, MAT 120)	3
☐ MQM 385	Organizational Strategy (MQM 220, 227 or conc reg, ACC 270, FIL 185, 240, MKT 230 with C's or better)	3

ACCOUNTING CORE COURSES = 6 courses/18 hours

Accounting majors must earn minimum grades of B/C between ACC 230 & 231

ACC 230	Cost & Management Accounting (ACC 132, MAT 121, minimum B/C combo between ACC 131 & 132)	3
ACC 231	Intermediate Accounting I (ACC 132, minimum B/C combo between ACC 131 & 132)	3
ACC 232	Intermediate Accounting II (C or better in ACC 231)	3
ACC 233	Federal Income Taxation (ACC 131)	3
ACC 235	Auditing (ACC Majors only, minimum B/C combo between ACC 230 and 231)	3
ACC 263	Accounting Information Systems (MS Competency)	

BIS SEQUENCE COURSES = 4 courses/12 hours

☐ ACC 260	Computer Programming for Business (MS Competency)	3
☐ ACC 261	Business Systems Analysis (MS Competency; ACC 132)	3
□ ACC 362	Advanced Business Systems Analysis (ACC 261 & 368)	3
□ ACC 368	Developing Business Application Systems (ACC 260 and 261 or conc. reg.)	3



ACCOUNTING - Financial Accounting Sequence

Course Checklist for 2019/2020 Catalogs

Students enrolling in 200-level business courses must have 60 credit hours completed.	(Don't forget pre-requisites)
In addition to the following business courses, you must complete the following requirements to g	graduate:

- ☐ Meet Standards for Progress in the Major
- ☐ Pass MS Competency Requirement (ACC 167 and 168; or IT 150)
- ☐ Earn Cs in ALL your required business classes, a 2.0 major and cumulative ISU GPA.
- Complete ISU General Education Requirements (Associate's of Arts/Science degree *or* I.A.I. transfer general education)
- ☐ Earn at least 120 hours toward graduation
- Earn a *minimum* of 42 senior college hours (at the 200 level or above)
- ☐ Complete Global Studies Requirement (AMALI courses in ISU Gen Ed qualify)
- Pass BUS 285 ETS Major Field Test in Business (concurrent registration with MQM 385 is required)
- \Box Apply for Graduation 107 Moulton Hall or Student Accounts

BUSINESS CORE REQUIREMENTS = 15 courses/46 hours

Accounting majors must earn minimum grades of B/C between ACC 131 & 132

COURSI	NUMBER	COURSETITLE	CREDIT HOURS
☐ ACC 13	31	Financial Accounting	3
☐ ACC 13	32	Managerial Accounting (ACC 131)	3
☐ ECO 10	1	Principles of Microeconomics	3
☐ ECO 10	12	Principles of Macroeconomics	3
☐ ENG 14	5A13	Language and Composition II — Business & Government Writing (ENG 101)	3
☐ MAT 12	21	Applied Calculus (C or better in MAT 119 & 120)	4
☐ BUS 10	00	Enterprise (ENG 101 or COM 110 or conc reg)	3
☐ MQM 1	00	Statistical Reasoning (MAT 120,121, 144, or 145)	3
□ ACC 27	0	Info Systems in Organizations (MS Competency, ACC 132 or conc reg, ECO 101, 102, MAT 120, MQM 10	10) 3
☐ FIL 185)	Legal, Ethical, Social Environment of Business (ECO 101 and 102 or conc reg)	3
☐ FIL 240)	Business Finance (MQM 100, ACC 132, ECO 101, 102)	3
☐ MQM 2	20	Business Organization & Management (ECO 101 or 103)	3
☐ MKT 23	30	Intro to Marketing Management (ECO 11 and 102)	3
☐ MQM 2	27	Operations Management (MS Competency, MQM 100, ACC 132, ECO 101, 102, MAT 120)	3
☐ MQM 3	85	Organizational Strategy (MQM 220, 227 or conc reg, ACC 270, FIL 185, 240, MKT 230 with C's or better)	3

ACCOUNTING CORE COURSES = 6 courses/18 hours

Accounting majors must earn minimum grades of B/C between ACC 230 & 231

ACC 230	Cost & Management Accounting (ACC 132, MAT 121, minimum B/C combo between ACC 131 & 132)	3
ACC 231	Intermediate Accounting (ACC 132, minimum B/C combo between ACC 131 & 132)	3
ACC 232	Intermediate Accounting II (C or better in ACC 231)	3
ACC 233	Federal Income Taxation (ACC 131)	3
ACC 235	Auditing (ACC Majors only, minimum B/C combo between ACC 230 and 231)	3
ACC 263	Accounting Information Systems (MS Competency)	

FINANCIAL ACCOUNTING SEQUENCE COURSES = 3 courses/9 hours

☐ FIL 375	Law for Accountants (FIL 185)	3
	Accounting Elective	3
	Accounting Elective	3
Accounting I	Electives — select 2 courses from ACC 298, 330, 334, 336, 337, 340, 353, or 398	



Business Information Systems

Course Checklist for 2014 + Catalogs

You m	ust complete the following requirements to graduate: (Prerequisites must be met for all classes)
	Meet all Standards for Progress in the Major including MS Competency & ISU cumulative 2.5 GPA
	Earn Cs in ALL your required business classes and a 2.0 major and cumulative GPA
	Complete General Education Requirements (OR Associate's of Arts/Science degree OR I.A.I. – transfer general education)
	Earn at least 120 hours toward graduation
	Earn a minimum of 42 senior college hours (at the 200 level or above)
	Complete Global Studies Requirement (AMALI courses in ISU Gen. Ed. qualify)
	Apply for Graduation

BUSINESS CORE REQUIREMENTS = 16 courses/46 hours

COURSE NUMB	ER COURSE TITLE	CREDIT HOUR
ACC 131	Financial Accounting	3
ACC 132	Managerial Accounting (ACC 131)	3
ECO 101	Principles of Microeconomics (not for credit if had ECO 105)	3
ECO 102	Principles of Macroeconomics (not for credit if had ECO 105)	3
ENG 145	Language and Composition II: Writing for Business & Government (ENG 101)	3
MAT 121	Applied Calculus (C or better in MAT 119 & 120 or in MAT 118)	4
BUS 100	Enterprise (ENG 101 or COM 110 or concurrent registration)	3
MQM 100	Statistical Reasoning (MAT 120, 121, 144 or 145)	3
FIL 185	Legal, Ethical, Social Environment of Business (ECO 101; 102 (may be taken concurrently) or ECO 103)	3
FIL 240	Business Finance (MQM 100 (or ECO 138 or POL 138 or PSY 138), ACC 132, ECO 101 and 102	3
MQM 220	Business Organization & Management (ECO 101 or 103)	3
MKT 230	Intro to Marketing Management (ECO 101 and 102 or ECO 103)	3
MQM 227	Operations Management (MS Competency, MQM 100 (or ECO 138 or POL 138 or PSY 138), ACC 132, ECO 101 and 102, MAT 120)	3
ACC 270	Info Systems in Organizations (MS Competency, ACC 132 or concurrent registration, ECO 101 and 102, MQM 100 (or ECO 138 or POL 138 or PSY 138))	3
BUS 285	ETS Major Field Test in Business (concurrent registration with MQM 385 required)	0
MQM 385	Organizational Strategy (MQM 220, MQM 227 or concurrent registration, ACC 270, FIL 185, FIL 240, MKT 230 all with C's or better)	3

^{*}Proof of MS competency is required through completion of ACC 167 & ACC 168 or IT 150.

REQUIRED BIS COURSES = 5 courses/15 hours

☐ ACC 260	Computer Programming for Business (MS Competency or ACC 167 & 168 or equivalent)	3
□ ACC 261	Business Systems Analysis (MS Competency or ACC 167 & 168 or equivalent)	3
□ ACC 362	Advanced Business Systems Analysis (ACC 261 and ACC 368; ACC 366 or concurrent registration)	3
□ ACC 366	Advanced Business Data Management (ACC 261)	3
□ ACC 368	Developing Business Function-Based Systems	3
	(ACC 260 & 261 or concurrent registration in 261 - not for credit if had IT 306)	

MAJOR ELECTIVES = 3 courses/9 hours

Select 3 BIS Electives from the following: (ACC 255, 263, 266, 271, 287 or 299, 353, 371, 372, 382 and 398)

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BIS ELEC	3
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BIS ELEC	3



ACCOUNTING - Career Specialty Sequence

Course Checklist for 2019/2020 Catalogs

Students enrolling in 200-level business courses must have 60 credit hours completed.

In addition to the following	g business courses,	you must com	plete the following	g requirements to	graduate:

- ☐ Meet Standards for Progress in the Major
- ☐ Pass MS Competency Requirement (ACC 167 & 168; or IT 150)
- Earn Cs in ALL your required business classes, a 2.0 major and cumulative ISU GPA.
- Complete ISU General Education Requirements (Associate's of Arts/Science degree OR I.A.I. transfer general education)
- Earn at least 120 hours toward graduation
- Earn a minimum of 42 senior college hours (at the 200 level or above)
- ☐ Complete Global Studies Requirement (AMALI courses in ISU Gen Ed qualify)
- Pass BUS 285 ETS Major Field Test in Business (concurrent registration with MQM 385 is required)
- \square Apply for Graduation 107 Moulton Hall or Student Accounts

BUSINESS CORE REQUIREMENTS = 15 courses/46 hours

Accounting majors must earn minimum grades of B/C between ACC 131 & 132

COURSE NUMBER	COURSETITLE	CREDIT HOURS
ACC 131	Financial Accounting	3
ACC 132	Managerial Accounting (ACC 131)	3
ECO 101	Principles of Microeconomics	3
ECO 102	Principles of Macroeconomics	3
ENG 145A13	Language and Composition II — Business & Government Writing (ENG 101)	3
MAT 121	Applied Calculus (C or better in MAT 119 & 120)	4
BUS 100	Enterprise (ENG 101 or COM 110 or conc reg)	3
MQM 100	Statistical Reasoning (MAT 120,121, 144, or 145)	3
ACC 270	Info Systems in Organizations (MS Competency, ACC 132 or conc reg, ECO 101, 102, MAT 120, MQM 10	00) 3
FIL 185	Legal, Ethical, Social Environment of Business (ECO 101 and 102 or conc reg)	3
FIL 240	Business Finance (MQM 100, ACC 132, ECO 101, 102)	3
MQM 220	Business Organization & Management (ECO 101 or 103)	3
MKT 230	Intro to Marketing Management (ECO 11 and 102)	3
MQM 227	Operations Management (MS Competency, MQM 100, ACC 132, ECO 101, 102, MAT 120)	3
MQM 385	Organizational Strategy (MQM 220, 227 or conc reg, ACC 270, FIL 185, 240, MKT 230 with C's or better)	3

ACCOUNTING CORE COURSES = 6 courses/18 hours

Accounting majors must earn minimum grades of B/C between ACC 230 & 231

ACC 230	Cost & Management Accounting (ACC 132, MAT 121, minimum B/C combo between ACC 131 & 132)	3
ACC 231	Intermediate Accounting I (ACC 132, minimum B/C combo between ACC 131 & 132)	3
ACC 232	Intermediate Accounting II (C or better in ACC 231)	3
ACC 233	Federal Income Taxation (ACC 131)	3
ACC 235	Auditing (ACC Majors only, minimum B/C combo between ACC 230 and 231 better)	3
ACC 263	Accounting Information Systems (MS Competency)	3

CAREER SPECIALTY SEQUENCE COURSES = 4 elective courses/12 hours

Students may elect up to 12 hours in another specialized area with advice and approval of the Academic Advisor and Department Chair. Elective hours cannot include more than 6 hours of Accounting electives. Normally, these courses will not include courses already completed before approval of the plan of study.

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