

ACADEMIC PATHWAYS



**Sinclair College – Associate of Science Degree in Business Administration
To
University of Dayton – Bachelor of Science in Business Administration
Major – Management Information Systems**

This Academic Pathway is to be used only by students who are formally admitted to the University of Dayton and enrolled in the UD-Sinclair Academy Program. Being a prospective transfer student from Sinclair College is not the same as a UD-Sinclair Academy student. Students interested in taking advantage of this Academic Pathway must apply to the Program through the UD-Sinclair Academy website at <https://www.udayton.edu/academy/index.php>.

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
ACC	1210	3	Introduction to Financial Accounting	ACC 207	3
ACC	1220	3	Introduction to Managerial Accounting	ACC 208	3
BIO	1111	4	General Biology I	BIO 101+101L	3+1
BIS	1120	3	Intro to Software Applications	MIS 203L+ MIS 2XX	1+2
COM	2211*	3	Effective Public Speaking	CMM 351	3
ECO	2160	3	Principles of Macroeconomics	ECO 204	3
ECO	2180	3	Principles of Microeconomics	ECO 203	3
ENG	1101	3	English Composition I	ENG 100	3
ENG	1131	3	Business Writing	ENG 372	3
GLG	1101	4	Physical Geology	GEO 115+115L	3+1
HIS	1112	3	Western Civilization II	HST 103	3
LAW	1101	3	Business Law	MGT 201	3
MAT	2160**	5	Calculus for Business & Economics	MTH 129+ MTH 1XX	3+2
MAT	2170***	4	Business Statistics I	DSC 210+ DSC 2XX	3+1
MAT	2180***	3	Business Statistics II	DSC 211	3
MAN	1107	3	Foundations of Business	BIZ 201	3
MAN	2150	3	Management & Organizational Behavior	MGT 2XX	3
MRK	2101	3	Principles of Marketing Management	MKT 301	3
PHI	2205 or 2206	3	Introduction to Philosophy Introduction to Ethics	PHL 103 or PHL 1XC	3
SOC	1145*****	3	Introduction to Cultural Anthropology	ANT 150	3

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TOTAL		65		65
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- ***COM 2211 will meet the communication requirement at the University of Dayton with the completion of the Associate Degree. This exception applies to only UD-Sinclair Academy students. Consult with your UD advisor if you are eligible for this exception.**
- ****Students must earn a minimum grade of C in MAT 2160 in order to transfer into the School of Business Administration.**
- *****It is strongly recommended that students complete both MAT 2170 and 2180 at Sinclair prior to transferring to UD.**
- ******SOC 1145 will meet the social science integrated course requirement at the University of Dayton with the completion of the Associate Degree.**
- **PHL 1XC at UD will substitute for PHL 103 requirement. This exception applies to only UD-Sinclair Academy students. Consult with your UD advisor if you are eligible for this exception.**
- **125 hours minimum are required for a BS degree in Business Administration at UD. Required GPA at the time of the Associate Degree is 3.0.**

FALL SEMESTER YEAR 1

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
BIS	1120	3	Intro to Software Applications	MIS 203L+ MIS 2XX	1+2
ECO	2180	3	Principles of Microeconomics	ECO 203	3
ENG	1101	3	English Composition I	ENG 100	3
MAN	1107	3	Foundations of Business	BIZ 201	3
PHI	2205 or 2206	3	Introduction to Philosophy Introduction to Ethics	PHL 103 or PHL 1XC	3
TOTAL		15			15

- **PHL 1XC at UD will substitute for PHL 103 requirement. This exception applies to only UD-Sinclair Academy students. Consult with your UD advisor if you are eligible for this exception.**

SPRING SEMESTER YEAR 1

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
ECO	2160	3	Principles of Macroeconomics	ECO 204	3
GLG	1101	4	Physical Geology	GEO 115+115L	3+1
MAT	2160*	5	Calculus for Business & Economics	MTH 129+	3+2

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				MTH 1XX	
SOC	1145**	3	Introduction to Cultural Anthropology	ANT 150	3
TOTAL		15			15

- ***Students must earn a minimum grade of C in MAT 2160 in order to transfer into the School of Business Administration.**
- ****SOC 1145 will meet the social science integrated course requirement at the University of Dayton with the completion of the Associate Degree.**

SUMMER SEMESTER AFTER SPRING SEMESTER YEAR 1

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
HIS	1112	3	Western Civilization II	HST 103	3
MAN	2150	3	Management & Organizational Behavior	MGT 2XX	3
TOTAL		6			6

FALL SEMESTER YEAR 2

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
ACC	1210	3	Introduction to Financial Accounting	ACC 207	3
BIO	1111	4	General Biology I	BIO 101+101L	3+1
ENG	1131	3	Business Writing	ENG 372	3
MAT	2170***	4	Business Statistics I	DSC 210+ DSC 2XX	3+1
TOTAL		14			14

- *****It is strongly recommended that students complete both MAT 2170 and 2180 at Sinclair prior to transferring to UD.**

SPRING SEMESTER YEAR 2

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
ACC	1220	3	Introduction to Managerial Accounting	ACC 208	3
COM	2211*****	3	Effective Public Speaking	CMM 351	3
LAW	1101	3	Business Law	MGT 201	3

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MAT	2180***	3	Business Statistics II	DSC 211	3
MRK	2101	3	Principles of Marketing Management	MKT 301	3
TOTAL		15			15

- ***It is strongly recommended that students complete both MAT 2170 and 2180 at Sinclair prior to transferring to UD.
- ****COM 2211 will meet the communication requirement at the University of Dayton with the completion of the Associate Degree. This exception applies to only UD-Sinclair Academy students. Consult with your UD advisor if you are eligible for this exception.

Remaining Courses to Be Completed at UD for BS in Business Administration, Management Information Systems Sample Curriculum ¹			
Fall Semester Third Year		Spring Semester Third Year	
Course	Credit Hours	Course	Credit Hours
ENG 200	3	MGT 301	3
FIN 301	3	MIS 325	4
MIS 301	3	MIS 380	3
MIS 305	1	MIS 381	1
PHL 313 or REL 368	3	MIS 385	3
REL 103	3	CAP Arts	3
TOTAL	16	TOTAL	17
Fall Semester Fourth Year		Spring Semester Fourth Year	
Course	Credit Hours	Course	Credit Hours
MIS 366, 368, 430, 460, 467, 468, or 499	3	MGT 490	3
MIS 465	3	MIS 366, 368, 430, 460, 467, 468, or 499	3
OPS 301	3	MIS 475 (Capstone)	3
ECO Elective 300/400 Level	3	CAP Advanced Historical Studies	3
CAP Crossing Boundaries: Faith Traditions and Advanced Philosophical/Religious Studies	3		
TOTAL	15	TOTAL	12

- ¹Review your DegreeWorks audit with your UD academic advisor to fully understand the remaining degree requirements and specific course options.

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