

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 ¹	3	Introduction to Cultural Anthropology	ANT 150	3

ACADEMIC PATHWAYS



SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
TOTAL		65			65

- ***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.**
- **¹SOC 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

ACADEMIC PATHWAYS



SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
GLG	1101	4	Physical Geology	GEO 115+115L	3+1
MAT	2160*	5	Calculus for Business & Economics	MTH 129+ MTH 1XX	3+2
SOC	1145 ¹	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.
- ¹SOC 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

ACADEMIC PATHWAYS



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
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 ²			
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	15	TOTAL	15
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 Advanced Philosophical or Religious Studies	3		

ACADEMIC PATHWAYS



Remaining Courses to Be Completed at UD for BS in Business Administration, Management Information Systems Sample Curriculum²

TOTAL	15	TOTAL	12
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- ²Review your DegreeWorks audit with your UD academic advisor to fully understand the remaining degree requirements and specific course options.