

Transfer Guide and Degree Map

Pennsylvania Highlands Community College: Associate of Arts – Liberal Arts and Sciences
Mount Aloysius College: Bachelor of Science – Ultrasonography

**First Semester
Pennsylvania Highlands**

Mount Aloysius College

Course #	Title	Cr	Course #	Title	Cr
FYE 101	First Year Experience	1	LIBA 150	College Success Waiver	1 CORE
ENGL 110	Composition I	3	ENGL 110	Composition and Rhetoric	3 CORE
CIT100 or MAT Elective MAT 116	Math Concepts & Applications*	3	MATH 111	The Three C's	3 CORE
Social Science Elective PSY 100	General Psychology *	3	PSYC 101	General Psychology	3 MAJOR
MAT 145	College Algebra*	3	MATH 112	College Algebra	3 MAJOR
HSC 100	Medical Terminology	3	METE 109	Medical Terminology	3 MAJOR

**Second Semester
Pennsylvania Highlands**

Mount Aloysius College

Course #	Title	Cr	Course #	Title	Cr
English Elective	ENG 200- English Comp II	3	ENGL 210	Multi-Genre Writing	3 CORE
COM Elective	COM 101 – Public Speaking or Other COM Course or ENG 205 – Research Writing	3	COMM 260 or ELEC	Public Speaking or Elective Credit	3 ELEC
Humanities Elective	Select from List	3	ELEC	Elective Credit	3 ELEC
Open Elective MAT 200	Open Probability & Statistics*	3	MATH 200	Introduction to Statistics	3 MAJOR
Open Elective PHY 102/ PHY 103	Open Concepts of Physics Lecture/Lab	4	PHYS 103	Applied Physics	4 MAJOR

**Third Semester
Pennsylvania Highlands**

Mount Aloysius College

Course #	Title	Cr	Course #	Title	Cr
Humanities/Social Science CIV 100	Select from Humanities or Social Science Lists Western Civilization: Ancient through Renaissance	3	HPGA 101	World Civilizations to 1500	3 CORE (BS)
Value and Ethics Elective	Select from List	3	ELEC	Elective Credit	3 ELEC
Science BIO 202/ BIO 212	Anatomy & Physiology I/Lab	4	BIOL 201/ BIOL 201L	Anatomy & Physiology I/Lab	4 MAJOR
Open Elective	Open	3	ELEC	Elective Credit	3 ELEC
Open Elective	Open	3	ELEC	Elective Credit	3 ELEC

**Fourth Semester
Pennsylvania Highlands**

Mount Aloysius College

Course #	Title	Cr	Course #	Title	Cr
Cultural Awareness and Global Perspectives Elective	Select from List	3	ELEC	Elective Credit	3 ELEC
Open Elective BIO 204/ BIO 214	Open Anatomy & Physiology II/LAB	4	BIOL 202/ BIOL 202L	Anatomy and Physiology II/LAB	4 MAJOR
Open Elective	Open	3	ELEC	Elective Credit	3 ELEC
Open Elective	Open	3	ELEC	Elective Credit	3 ELEC
Open Elective	Open	3	ELEC	Elective Credit	3 ELEC

Remaining General Education Courses to be taken at Mount Aloysius

Course #	Title	Cr
ENGL 300/400	Upper Level Aesthetics Course	3
RLST 300/400	Upper Level Faith and Reason Course	3
CORE 400	Global Understanding for Changemakers II	2
	Total	8

Remaining Program Major Courses to be taken at Mount Aloysius

Course #	Title	Cr
DMS 100	Introduction to Ultrasonography	1
DMS 101	Introduction to Patient Care	2
DMS 200	Abdominal Ultrasonography	3
DMS 202	Obstetrical and Gynecological Ultrasonography	3
DMS 205	Superficial Structures and Vascular Ultrasonography	3
DMS 303	Cross Sectional Anatomy for Sonography	3
DMS 401	Physics and Instrumentation I	3
DMS 403	Capstone: Issues and Trends in Health Care Delivery	3
DMS 408	Clinical Ultrasound Simulation	2
DMS 409	Ultrasound Clinical Practicum I	2
DMS 411	Ultrasound Clinical Practicum II	12
DMS 412	Ultrasound Clinical Practicum III	12
DMS 430	Healthcare Informatics	3
RAD 300	Imaging Principles	3
HCA 100	Intro to Health Care Administration	3
HCA 317 or MGMT 410	Organizational Management for Health Care Delivery or Organizational Behavior	3
MATH 305	Statistical Research	3
	Total	64

Total Number of FreeElectives: 0 – Total of Elective Credits is dependent upon what courses are taken at PHCC

Total Credits for Bachelor of Science at MAC: 72

Mount Aloysius College Graduation Requirements:

- Cumulative Grade Point Average of 2.0 or higher
- Completion of all major course work with a grade of C or better
- Completion of 30 credits of 300/400 level course work at MAC with 18 credits being in the major
- Completion of last 30 credits in residence at MAC
- Completion of a total 120 credits for the degree.