# Transfer Guide and Degree Map

Pennsylvania Highlands Community College: Associate of Arts – Liberal Arts and Sciences – Self Design

Mount Aloysius College: Associate 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	Math Concepts & Applications*	3	MATH 111	The Three C's	3
Elective					CORE
MAT 116					
Social Science Elective	Select from List	3	PSYC 101	General Psychology	3
PSY 100	General Psychology				MAJOR
Math Elective	Math Elective	3	MATH 117	College Algebra	3
MAT 145	College Algebra				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 or ENG 205 – Research Writing	3	ENGL 210 or ELEC	Multi-Genre Writing or Elective Credit	3 ELEC
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 PHY 102/PHY 103	Open Concepts of Physics Lecture/Lab	4	PHYS 103	Applied Physics	3 MAJOR
Open Elective	Open	3	ELEC	Elective Credit	3 ELEC

#### Third Semester Pennsylvania Highlands

#### **Mount Aloysius College**

Course #	Title	Cr	Course #	Title	Cr
Humanities/Social Science	Select from Humanities or Social Science Lists	3	ELEC	Elective Credit	3 ELEC
Value and Ethics Elective	Select from List	3	ELEC	Elective Credit	3 ELEC
Science BIO 202/ BIO 212	Select from List 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 FL FC

#### **Fourth Semester**

	Pennsylvania Highlands			<b>Mount Aloysius College</b>	
Course #	Title	Cr	Course #	Title	Cr

Cultural Awareness and Global Perspectives Elective	Select from List	3	ELEC	Elective Credit	3 ELEC
Open Elective	Open	4	ELEC	Elective Credit	4 ELEC
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 Program Major Courses for AS to be taken at Mount Aloysius

Course #	Title			
DMS 100	Introduction to Ultrasonography			
DMS 101	Introduction to Patient Care			
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			
DMS 401	Physics and Instrumentation 1			
DMS 408	Clinical Ultrasound Simulation			
DMS 409	Ultrasound Clinical Practicum I			
DMS 411	Ultrasound Clinical Practicum II			
DMS 412	Ultrasound Clinical Practicum III			
DMS 430	Healthcare Informatics			
RAD 300	Imaging Principles	3		
	Total	52		

**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:** 52

## **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.