

## General Sonography – Associate in Applied Science (GSON.AAS) at Jackson College to Bachelor of Science in Public Health at Wayne State University

There are special admissions requirements to the sonography programs, and it is the student's responsibility to understand the requirements and adhere to them. Entry into a program is competitive and based on a "point system." Point values are based on grades earned in prerequisite coursework and the interview process.

Minimum credits: 80

Minimum cumulative GPA: 2.0

Minimum grade in BIO 132 or BIO 253/254, HOC 130 and MOA 120: 3.0

Minimum grade in all courses: 2.0

Minimum Jackson College credits: 15

Applications are processed according to the following:

Applications must be received by the Allied Health Office by January 31.

Diagnostic Medical Sonography Admission Committee conducts consultations.

Students are notified by mail of application/consultation results.

Accepted students begin summer semester.

General education prerequisites and related requirement courses must be completed before admission to the program.

The Bachelor of Science in Public Health is available to JC students who earn the Michigan Transfer Agreement (MTA), complete the WSU Expected Public Health Pathway Courses and finish one of the Associate Degree programs listed in the Health Sciences and Human Services Pathway (Public Health) with a cumulative GPA of 2.5 or higher.

Under this agreement, Wayne State University will waive the 60-hour-rule and require that a minimum of 35 credits be completed in courses offered by WSU. This allows students to complete up to 85 credit hours at Jackson College, and have those hours applied toward their bachelor's degree.

### General Education (24 Credits)

Course	Credits
ENG 131 Writing Experience II	3
COM 250 Intercultural Communication	3
MAT 133 Intro to Probability & Stats	4
BIO 132 Human Biology	4
PSY 140 Intro to Psychology	4
HUM 131 Cultural Connections	3
SEM 140 Seminar in Life Pathways	3

### General Sonography Core/related Requirements (59 Credits)

Course		Credits
DMS 100	Introduction to Diagnostic Imaging	3
DMS 104	Introduction to Sonographic Instrumentation	3
HOC 130	Introduction to Health Occupations	3
MOA 120	Medical Terminology	3
PHY 145	Introduction to Basic Physics	2
DMS 101	Sonographic Orientation	3
DMS 105	Sonographic Techniques	3
DMS 122	Clinical Experience I	6
DMS 197	Introduction to Clinical	5
DMS 200	Abdomen and Small Parts Sonography	4
DMS 201	Obstetric and Gynecologic Sonography	4
DMS 206	Sonographic Instrumentation	4
DMS 212	Comprehensive Sonography	4
DMS 223	Clinical Experience II	6
DMS 224	Clinical Experience III	6

### MTA/WSU Requirements (13 Credits)

ENG 132 Writing Experience II	3
BIO 140 Public Health and Disease	3
Approved Social Science (See MTA)	3
FRN, GER or SPN 131	4

### Expected WSU Public Health Pathway Courses (7 Credits)

\*If courses are not completed at JC, students may not meet requirements and/or acceptance into desired program

Course	Credits
FRN, GER, SPN 132	4
NRS-145-Normal Therapeutic Nutrition	3

\*\*All students in the College of Liberal Arts and Sciences must successfully demonstrate language proficiency equivalent to the two- course sequence in a single foreign language. Proficiency is demonstrated by completing courses numbered 1010 and 1020 in one of the following subject area codes: ARB, ARM, CHI, FRE, GER, GKA, GKM, HEB, /TA, JPN, LAT, POL, RUS, SPA, SWA, and UKR.