

SONOGRAPHY - ECHOCARDIOGRAPHY TECHNOLOGY

ASSOCIATE OF APPLIED SCIENCE (AAS) - 70 CREDITS

Program Plan — "Adult Echocardiography"

Locations: Fergus Falls

1st Fall Term (10 credits)

Courses

Course	Crds
BIOL2260 - Human Anatomy and Physiology I	3
BIOL2261 - Human Anatomy and Physiology I Lab	1
HLTH1116 - Medical Terminology	3
PHYS1105 - Fundamental Concepts in Physics	3

1st Spring Term (12 credits)

Courses

Course	Crds
BIOL2262 - Human Anatomy and Physiology II	3
BIOL2263 - Human Anatomy and Physiology II Lab	1
COMM1140 - Interpersonal Communication	3
ECHO1050 - Intro to Echocardiographic Anatomy and Physiology	1
ECHO1055 - Intro to Echocardiographic Views	1
PHIL1200 - Applied and Professional Ethics	3

2nd Fall Term (12 credits)

Courses

Course	Crds
ECHO1100 - Adult Echocardiography I	3
ECHO1105 - Adult Echocardiography Lab I	3
ECHO1120 - Ultrasound Physics and Instrumentation I	3
SOC1111 - Introduction to Sociology	3

2nd Spring Term (12 credits)

Courses

Course	Crds
ECHO1110 - Adult Echocardiography II	3
ECHO1115 - Adult Echocardiography Lab II	3
ECHO1125 - Ultrasound Physics and Instrumentation II	3
PSYC1101 - Human Interaction	3

3rd Fall Term (12 credits)

Courses

Course	Crds
ECHO2100 - Adult Echocardiography III	3
ECHO2105 - Adult Echocardiography Lab III	2
ECHO2200 - Adult Echocardiography Clinical I	7

3rd Spring Term (12 credits)

Courses

Course	Crds
ECHO2220 - Adult Echocardiography Review	1
ECHO2225 - Adult Echocardiography Clinical II	11

