



## LANCASTER PROGRAMS

# High School Dual Enrollment by Degree

This guide for high school dual enrollment students lists the specific courses that a student can take that can then be applied directly to a degree at the Lancaster location of Saint Joseph's University. Please note, degree programs have a separate application and acceptance into dual enrollment does not guarantee admission into a program.

**\* Available Online**

### Courses Applicable to All Programs

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
ENG 101*	Craft of Language	3 Credits

## Cardiovascular Technology

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
ENG 101*	Craft of Language	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 112	College Algebra	3 Credits
PHY 200/L	Physics	4 Credits
SOC 101*	Introduction to Sociology	3 Credits

## Nuclear Medicine

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
ENG 101*	Craft of Language	3 Credits
CHE 101/L	General Chemistry	3 Credits
MAT 112	College Algebra	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 260	Statistics	3 Credits
PHY 200/L*	Physics	3 Credits
SOC 101*	Introduction to Sociology	3 Credits
	General Elective	3 Credits

## Nursing - Associate Degree

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
BIO 185/L	Microbiology	3 Credits
ENG 101*	Craft of Language	3 Credits
MAT 115*	Clinical Math	3 Credits

### Nursing - Associate Degree (continued)

PSY 100*	Introductory Psychology	3 Credits
SOC 101*	Introduction to Sociology	3 Credits

### Nursing - 3 or 4 year Bachelors Degree

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
BIO 185/L	Microbiology	3 Credits
HSC 253*	Nutrition: Health and Disease	3 Credits
ENG 101*	Craft of Language	3 Credits
ENG 206*	Public Speaking & Presentation	3 Credits
MAT 115*	Clinical Math	3 Credits
MAT 128*	Applied Statistics	3 Credits
PSY 100*	Introductory Psychology	3 Credits
SOC 101*	Introduction to Sociology	3 Credits
	Humanities Elective	3 Credits
	General Elective	3 Credits

### Radiography

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
BIO 185/L	Microbiology	3 Credits
ENG 101*	Craft of Language	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 112	College Algebra	3 Credits
PSY 100*	Introductory Psychology	3 Credits
	General Elective	3 Credits

## Respiratory Care

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
CHE 101/L	General Chemistry	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 112	College Algebra	3 Credits
PSY 100*	Introductory Psychology	3 Credits
SOC 101*	Introduction to Sociology	3 Credits

## Sonography - Cardiac Sonography

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
ENG 101*	Craft of Language	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 112	College Algebra	3 Credits
PHY 200/L	Physics	4 Credits
PSY 100*	Introductory Psychology	3 Credits
SOC 101*	Introduction to Sociology	3 Credits

## Sonography - Diagnostic Medical Sonography

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
ENG 101*	Craft of Language	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 112	College Algebra	3 Credits

### Sonography - Diagnostic Medical Sonography (continued)

PHY 200/L	Physics	4 Credits
PSY 100*	Introductory Psychology	3 Credits
SOC 101*	Introduction to Sociology	3 Credits

### Sonography - Vascular Sonography

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
ENG 101*	Craft of Language	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 112	College Algebra	3 Credits
PHY 200/L	Physics	4 Credits
PSY 100*	Introductory Psychology	3 Credits
SOC 101*	Introduction to Sociology	3 Credits

### Surgical Technology

BIO 175/L	Human Anatomy and Physiology I	4 Credits
BIO 176/L	Human Anatomy and Physiology II	4 Credits
BIO 185/L	Microbiology	3 Credits
ENG 101*	Craft of Language	3 Credits
HSC 390*	Medical Terminology	1 Credit
MAT 115*	Clinical Math	3 Credits
PSY 100*	Introductory Psychology	3 Credits
SOC 101*	Introduction to Sociology	3 Credits
	General Elective	3 Credits