

About the HESI A2 Entrance Exam:

HESI is an admission assessment exam that Allied Health Programs across the country use to test applicants in three main academic areas – English Language, Math, and Science- and two personal assessment areas.

Students applying to the Surgical Technology Program at SCLTC – Lafourche Campus will be tested on the following components of the exam:

The following information is from Elsevier Evolve, the company responsible for the exam content

ENGLISH LANGUAGE (Each exam includes 55 test items – 50 scored and 5 pilot questions)

- **Reading Comprehension** (60 minutes)
Provides reading scenarios in order to measure reading comprehension, identifying the main idea, finding meaning of words in context, passage comprehension, making logical inferences, etc.
- **Vocabulary and General Knowledge** (50 minutes)
Contains vocabulary terms that are commonly used in both general English-speaking settings and in health care fields.
- **Grammar** (50 minutes)
Contains basic grammar, including parts of speech, important terms and their uses, commonly occurring grammatical errors, etc.

MATH (Exam includes 55 test items – 50 scored and 5 pilot questions)

- **Basic Math Skills** (50 minutes)
Focuses on math skills needed for health care fields, including basic addition, subtraction, multiplication, fractions, decimals, ration and proportion, household measures, general math facts, etc.

SCIENCE (Each exam includes 30 test items -25 scored and 5 pilot questions)

- **Biology** (25 minutes)
Covers biology basics, water, biological molecules, metabolism, cells, cellular respiration, photosynthesis, etc.
- **Anatomy and Physiology** (25 minutes)
Provides coverage of general terminology and anatomical structures and systems.
- **Chemistry** (This section will not be administered for the Surgical Technology Program applicants)

LEARNER PROFILE

- **Learning Style** (14 test items) (15 minutes)
Assesses preferred learning style
- **Personality Profile** (15 items) (15 minutes)
Assesses personality related to preferred learning style.

Fletcher Technical Community College does not require that applicants purchase study guide material prior to taking the HESI A2 entrance exam nor does it endorse any one particular study guide. There are various study guides available for purchase by searching online if applicants are interested. Attached is a coupon from Elsevier for the study guide available through their company.