

# Medical Laboratory Science (MLS)

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**MLS 194. Individual Study. 1-5 Credits.**

**MLS 196. Field Experience. 1-15 Credits.**

**MLS 199. Special Topics. 1-5 Credits.**

**MLS 200. Introduction to Medical Laboratory Science. 1 Credit.**

Introduction to medical laboratory science. Lectures, discussions, and field trips focus on professional traits and communication, ethical behavior of the health care provider, major curriculum requirements, and scope of practice.

**MLS 291. Seminar. 1-3 Credits.**

**MLS 292. Global Practicum: Study Abroad. 1-15 Credits.**

Pre-Arranged study at accredited foreign institutions (study abroad), domestic institutions (National Student Exchange) or on approved study abroad programs. Pre-requisite: Sophomore standing and prior approval by International Student and Study Abroad Services and major department. Graded 'P' or 'F' (Undergraduate), or 'S' or 'U' (Graduate).

**MLS 294. Individual Study. 1-3 Credits.**

**MLS 299. Special Topics. 1-5 Credits.**

**MLS 379. Global Seminar. 1-6 Credits.**

NDSU instructed experience or field study in a foreign country. Conducted in English for residence credit. Pre-requisite: Prior approval by International Student and Study Abroad Services and major department. May be repeated. Standard Grading.

**MLS 391. Seminar. 1-3 Credits.**

**MLS 392. Global Practicum: Study Abroad. 1-15 Credits.**

Pre-Arranged study at accredited foreign institutions (study abroad), domestic institutions (National Student Exchange) or on approved study abroad programs. Pre-requisite: Sophomore standing and prior approval by International Student and Study Abroad Services and major department. Graded 'P' or 'F' (Undergraduate), or 'S' or 'U' (Graduate).

**MLS 394. Individual Study. 1-3 Credits.**

**MLS 399. Special Topics. 1-5 Credits.**

**MLS 435. Hematology. 2 Credits.**

An introduction to the origin, maturation, and function of the formed elements of human blood. Identification of normal cells will be emphasized. Prereq: MICR 202L or MICR 350L.

**MLS 491. Seminar. 1-5 Credits.**

**MLS 492. Global Practicum: Study Abroad. 1-15 Credits.**

Pre-Arranged study at accredited foreign institutions (study abroad), domestic institutions (National Student Exchange) or on approved study abroad programs. Pre-requisite: Sophomore standing and prior approval by International Student and Study Abroad Services and major department. Graded 'P' or 'F' (Undergraduate), or 'S' or 'U' (Graduate).

**MLS 494. Individual Study. 1-5 Credits.**

**MLS 496. Field Exp/Internship. 1-15 Credits.**

Restricted to Medical Laboratory Science professional majors.

**MLS 499. Special Topics. 1-5 Credits.**