CELL BIOLOGY (CLBI)

Courses

CLBI 295. Special Topics. 1-18 Credits.
See Schedule of Courses for specific titles. Credit as arranged.

CLBI 301. Cell Biology. 3 Credits.
Advanced survey of cell organelles, their composition, origin, and
the relationship between their structure and function. Emphasis on
recent literature and current controversies. Prerequisite: CHEM 142;
Graduate standing in Biology or Instructor permission. Cross-listed
with: BIOL 301, PBIO 301.

CLBI 302. Spec Cells & Cell Processes. 3 Credits.
Current issues and research in the field of plant, invertebrate,
mammalian cell, and molecular biology. Prerequisite: CLBI 301.
Cross-listed with: BIOL 302.

CLBI 381. Seminar. 1 Credit.
One hour.

CLBI 391. Master's Thesis Research. 1-12 Credits.
Credit as arranged.

CLBI 394. Science Communication. 3 Credits.
Develop effective oral and written communication skills for a
range of audiences from academia to industry, organizations, news,
policymakers, and the general public.

CLBI 395. Special Topics. 1-18 Credits.
See Schedule of Courses for specific titles. Credit as arranged.

CLBI 396. Special Topics. 1-18 Credits.
See Schedule of Courses for specific titles. Credit as arranged.

CLBI 401. Critical Reading & Analysis. 2 Credits.
Runs concurrently with CLBI 301 and utilizes primary literature and
an active, discussion-based approach to provide intensive study in the
logic, critical thinking, and experimental design & interpretation. Co-
requisite: CLBI 301.

CLBI 491. Doctoral Dissertation Research. 1-12 Credits.
Credit as arranged.