



**24/25**

Biological Sciences  
Chemistry  
Mathematics

# *School of* SCIENCE AND MATHEMATICS *at LdM Florence*

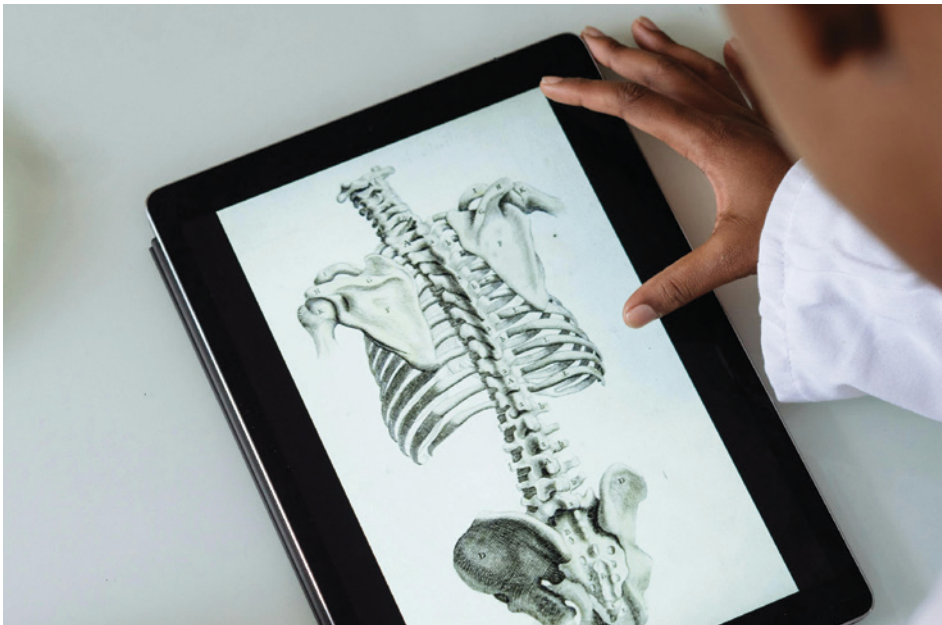
*The School of Science and Mathematics offers general education courses that serve a variety of majors.*

*A particular focus is given to the Science of Conservation, with courses dedicated to Chemistry for Conservators.*



*A student at the LdM Restoration Lab, meticulously performing a pictorial retouch. The Restoration Department promotes an approach that combines traditional and contemporary conservation techniques, complemented by scientific practices such as chemical analysis.*





## **Biological Sciences (BIO)**

The LdM Biological Science Department approaches the intricate web of life from multiple perspectives. Our curriculum invites exploration into bioethical reflections, molecular processes, and the mysteries of the brain.

### **Courses**

*The Love of Life:*

*Bioethical Reflections for  
Tomorrow's World*

*Principles of Biochemistry*

*Introduction to Neuroscience*



## Chemistry (CHM)

We introduce students to the fundamental concepts and theories regarding how matter is composed and structured, and how different types of matter, both organic and inorganic, interact with one another.

Courses in general and organic chemistry are offered in collaboration with the University of Florence. For Art Conservation students, we also offer specific courses in chemistry's practical applications in that field.

### Courses

*General Chemistry I with Laboratory*

*General Chemistry II with Laboratory*

*Organic Chemistry I with Laboratory*

*Organic Chemistry II with Laboratory*

*Principles of Biochemistry*

*Science for Conservators II*

*Chemistry Applications for Art Conservation*



## Mathematics (MAT)

Mathematics is a fascinating, practical, and challenging subject that stimulates and broadens the mind and plays an essential role in our everyday lives. We aim to pass on the knowledge of and love for this truly universal language and its concrete applications in science and technology, business and communications, and the liberal arts.

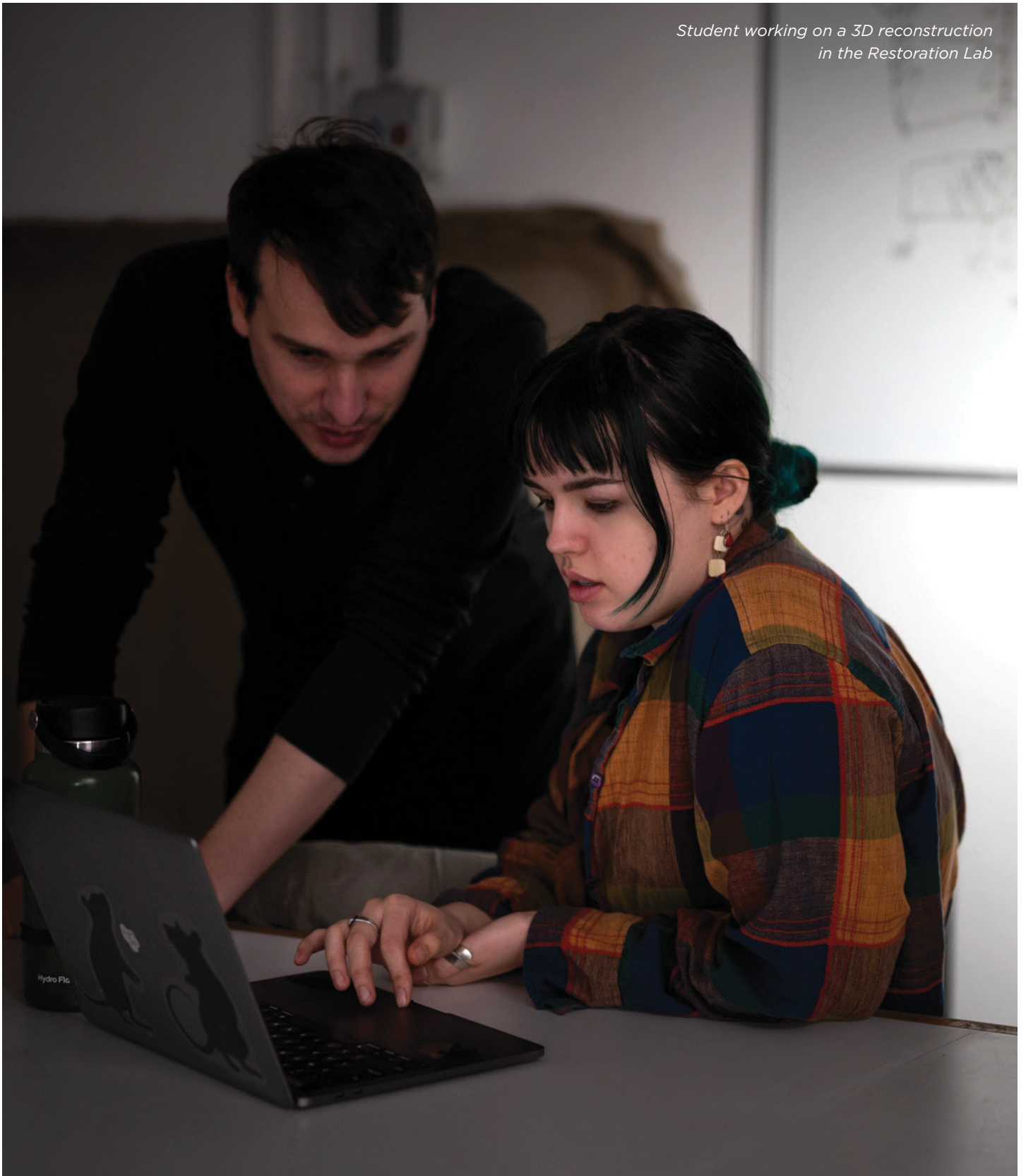
Courses at the Florence campus are oriented toward a general education in the liberal arts.

### Courses

*Introduction to Statistics*

*Topics in Mathematics for Liberal Arts*

*Student working on a 3D reconstruction  
in the Restoration Lab*



**General Application Deadlines**

Fall Semester: June 15

Spring Semester: November 15

January Intersession: November 15

Summer Session I: April 10

Summer Session II: May 15



---

**LdM Italy Main Office  
Florence**

Via Faenza, 43  
50123 Florence, Italy  
Phone: +39.055.287.360  
Phone: +39.055.287.203  
Fax: +39.055.239.8920

**LdM Academic Relations  
and Student Services**

3600 Bee Caves Road, Suite 205B  
Austin, TX 78746 US  
Phone: +1.877.765.4LDM (4536)  
Phone: +1.512.328.INFO (4636)  
Fax: +1.512.328.4638

**INFO@LDMINSTITUTE.COM**

**WWW.LDMINSTITUTE.COM**



**@Istituto\_LdM**