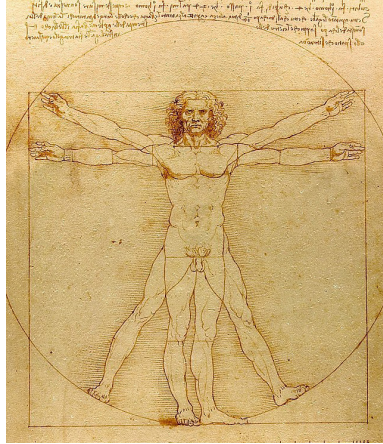


# Florence, Italy



## Maryland-in-Florence (Physics)



*“Studying in Florence gives you the opportunity to experience the intersection of science and art in a unique international learning environment.”*



“ Studying abroad in Italy taught me to be more flexible and better at building connections with others. ”



With its several thousand years of civilization woven into its legendary urban texture, Florence embodies all that the Renaissance sought to bring back to life. Experience the history of science while studying physics in an innovative European cultural center and university city.

**Academics.** Maryland-in-Florence (PHYS) is hosted at the International Studies Institute (ISI Florence), where you will have access to a rigorous STEM-focused curriculum and opportunities to pursue learning about Italian language and culture. You will benefit from the support of a UMD faculty member from the department of physics who will instruct one of the core courses and oversee the academic program.

All students will enroll in the following courses:  
Courses in Fall 2018

Course	Credits
PHYS 273 - Waves	3
PHYS 274 - Mathematical methods for Physics	3
PHYS 276 - Laboratory on electricity and magnetism	2
Italian language	4
Elective course from regular ISI offering	3

**Housing.** Students share apartments with other program participants. All apartments are within walking distance of ISI facilities and come with a fully equipped kitchen, bathroom, bedrooms, and communal living space. All apartments have wireless internet connection.

**Terms.** Maryland-in-Florence (PHYS) is offered in the fall term.

**Community Engagement.** ISI offers a number of different opportunities for all students to participate in service learning and volunteer work in Florence. These activities boost students' ability to engage with and understand Italian culture while offering hands on professional development opportunities.

**Cost of Attendance.** The cost of attendance for study abroad estimates all total expenses to cover the cost of participating in this program and includes: tuition, housing, weekly meals, excursions and cultural activities, international flight, local transportation, passport & visa, books and personal expenses.

Total Cost of Attendance (combined billable and out-of-pocket costs)	
<b>Maryland-in-Florence (Physics)</b>	\$20,725
<b>UMD On-Campus</b> <i>Based on the average 2017-2018 total cost of attendance for a semester on campus (incl. tuition, housing, meals, etc.)</i>	
<b>In-state</b>	\$13,046
<b>Out of State</b>	\$24,650

For more details on the current program fees and a breakdown of billable and out-of-pocket expenses, visit the EA website.

**Financial Aid & Scholarships.** Education Abroad awards scholarships to UMD students on the basis of financial need and academic merit. EA scholarship awards range from \$250 - \$2,000 and eligible students may also apply to external scholarships such as the Gilman or Fund for Education Abroad. All types of financial aid may be applied to this program and UMD students can use the Terp Payment Plan and tuition remission. Learn more on our website under “Money Matters.”

**Eligibility & How to Apply.** This program is best suited for CMNS majors, specifically students studying physics or astronomy in their sophomore year. Students must have a 2.75 GPA and have completed the course pre-requisites: MATH241, PHYS272, PHYS275.

There is no language pre-requisite but all participants will take an Italian language course while in Florence.

All applications must be submitted online and completed by the published deadline in order to receive full consideration. Admission to the program is competitive and meeting the minimum GPA alone does not guarantee admission.

in Physics contact Luis A. Orozco [lorozco@umd.edu](mailto:lorozco@umd.edu) 301 405 9740

## Questions? Contact us!