application

when to apply
• You are encouraged to apply early and prior to the October 1, 2009 deadline as applications are considered on space availability and visa restrictions.
• Non-Gonzaga students: check with your home institution regarding school specific deadlines.

application instructions

For Gonzaga University engineering students:
1. Application form (download a copy from the website)
2. $50 non-refundable application fee (payable to Gonzaga U)
3. Academic Services clearance form
4. Student Life clearance form
5. Two academic recommendations
6. Return application and fee to the Study Abroad Office, 323 E. Boone Avenue or AD Box 85.

For Non-Gonzaga University engineering students:
1. Application form (download a copy from the website or contact the Study Abroad Office)
2. $50 non-refundable application fee (payable to Gonzaga U)
3. Official transcript
4. Program approval form
5. One academic recommendation
6. Mail to: Study Abroad, Gonzaga University, 502 E. Boone Avenue, Spokane, WA 99258-0085

passport and visa

A student visa is required for study in Italy. To apply for a visa you must have a passport that is valid for three months beyond your stay in Europe. Do not plan to use your passport 90 days prior to departure to allow for visa processing. Detailed instructions will be provided by the Gonzaga Study Abroad office. If you do not have a passport or your passport will expire, apply for one now.

for more information

call 1-800-440-5391
visit www.gonzagainflorencce.org
email studyabroad@gonzaga.edu
mail Gonzaga University, Study Abroad
502 E Boone Ave, Spokane, WA 99258-0085
Wanda Reynolds, Director of Study Abroad
Tel: (509) 313-3598, E-mail: reynolds@gu.gonzaga.edu
Donna Ryan, Assistant Director of Study Abroad
Tel: (509) 313-3598, E-mail: ryan@gu.gonzaga.edu
For the first time ever in spring 2010, engineering sophomores will have an opportunity to study in Florence, Italy. Gonzaga-in-Florence courses are designed to fit into engineering students’ existing curriculum and requirements. Study abroad allows engineering students to gain insight into the past, present, and future of engineering technologies.

• enhance your engineering studies
• expand your global perspective
• engineering courses taught in English

admission
• 2.8 cumulative GPA or permission from the Dean of Engineering at Gonzaga University
• Completion of engineering prerequisites
Note: the Italian language requirement on a program is waived

program dates
4 January - 24 April, 2010

program cost
$21,262* for spring 2010 semester

“This preliminary estimated program cost includes: tuition, shared room, partial board, Opening Tour, International Student Identity Card, and Italian medical insurance. The cost for spring 2010 has not been announced and is subject to approval by the Board of Trustees at Gonzaga University.”

The Gonzaga-in-Florence Engineering Program is open to all students who meet the admission requirements outlined below.

• engineering & mathematics proposed courses:
MATH 260/Ordinary Differential Equations
(3cr) Solution methods for first order equations, and for second and higher order linear equations. Includes series methods, and solution of linear systems of differential equations. Prerequisite: MATH 259 Calculus and Analytical Geometry III
MATH 321/Statistics for Experimentalists
(3cr) An applied statistics course for those with calculus preparation. Descriptive statistics, probability theory, discrete and continuous random variables, and methods of inferential statistics including interval estimation, hypothesis testing, and regression. Prerequisite: MATH 258 Calculus and Analytical Geometry II

ENSC 300/Engineering Economics
(2cr) Techniques of evaluating engineering decisions in the economic realm. Selected topics include: annual cost, present worth, future worth, rate of return, and benefit cost ratio analysis in engineering project alternatives. Prerequisite: MATH 258 Calculus and Analytical Geometry II
ENSC 301/Mechanics of Materials I
(3cr) Behavior of materials, elementary theories of stress and strain, generalization of these theories to stress distribution, and deformation and instability in structural members. Prerequisite: ENSC 205 Statics
ENSC 306/Dynamics
(3cr) A vector treatment of kinematics and kinetics. General motion of a particle, energy and momentum methods for particles and rigid bodies. Prerequisite: ENSC 205 Statics
ENSC 352/Fluid Mechanics
(2 cr) Fluid properties, fluid statics, fluids in motion, momentum and energy equations, dimensional analysis, boundary layers, flow in conduits, drag and lift. Prerequisite: ENSC 205 Statics

Courses in other disciplines are also available. Consult the web site.

SPRING 2010

The Gonzaga-in-Florence Engineering Program changed my life. The well-established program, rich in tradition and a culture all its own, offers things that cannot be learned in any classroom. It is just one of the many things that makes Gonzaga an incredible place to get a world class education.”

Jason Koch, Gonzaga University

(1) Volunteer at Casa Famiglia (a halfway house) and work directly with children in need.
(2) Serve in a soup kitchen just a few blocks away from the GIF campus.
(3) Assist in English classes in an Italian public elementary school.

volunteer opportunities
Volunteer opportunities are available for re-
warding and enriching your Florentine experience. (1) Volunteer at Casa Famiglia (a halfway
house) and work directly with children in need. (2) Serve in a soup kitchen just a few blocks away from the GIF campus.

Enjoy concerts and operas with world-class performers at one of Florence’s most prestigious theaters such as the magnificent 18th century Teatro della Pergola.

intramural soccer
Play “Calcetto,” five-on-five soccer, in organized intramural games. Join our men’s and women’s GIF soccer team and compete against other American and Italian teams!

and many other opportunities to immerse yourself in the Italian culture.

www.gonzagainflorencio.org