

School of Arts and Crafts

of the Fabbrica di San Pietro in Vaticano

4TH EDITION



FABBRICA DI S. PIETRO IN VATICANO



EDUCATIONAL PROJECT

› 5 courses:

- ‹ STONEMASONS AND MARBLE WORKERS
- ‹ BRICKLAYERS, PLASTERERS AND DECORATORS
- ‹ CARPENTERS
- ‹ BLACKSMITHS
- ‹ MOSAICISTS

- › For young people (female and male) from all around the world aged **from 18 to 25**
- › The students will live in **shared apartments** favouring communal living
- › Said experience is **free of charge**
- › The duration is **6 months**
- › **Enrollment:** from June 2 to August 15, 2025



For further information and **enrollment**, fill in the **form** on:

- › (<https://www.basilicasanpietro.va/en/news/fourth-edition-school-arts-crafts>)
- › (https://www.fondazionefratellitutti.org/en/?post_type=articles&p=37261&preview=true)



Basilica San Pietro



Fondazione Fratelli tutti

TEACHING PLAN

› CORE SUBJECTS

- › History of Art Techniques
- › Form, space, matter: fundamentals of History of Architecture
- › Elements of History of Construction: techniques, apparatus, building sites
- › Materials, technologies and executive methods of artifacts
- › The Basilica di San Pietro in Vaticano
- › Biblical and theological foundations



COURSE SUBJECTS



STONEMASONS AND MARBLE WORKERS COURSE

- › Stone materials in the building tradition: characteristics and uses
- › Tools and techniques for working stone materials: craftsmanship and new technologies



BRICKLAYERS, PLASTERERS AND DECORATORS COURSE

- › Traditional masonry works: materials, techniques and procedures
- › Stucco works: substrates, components, techniques
- › Plasters: materials and techniques
- › Fresco and plaster decoration: materials and execution procedures



CARPENTERS COURSE

- › Wood species: characteristics and uses
- › Wood in architecture and art: history and technique
- › Fabricated and digital woodworking techniques



BLACKSMITHS COURSE

- › Iron in architecture: history and techniques
- › Metal-working tools, methods and procedures
- › Elements of mechanical drawing and measuring techniques
- › Elements of metal chemistry and physics



MOSAICISTS

- › History of Mosaic
- › Mosaic materials and techniques
- › Computer graphics for mosaic decoration

› LABORATORY

› EXTRACURRICULAR ACTIVITIES

In-depth seminars, field trips, curricular visits





ADDRESSES

Website of the Basilica di San Pietro in Vaticano
www.basilicasanpietro.va

Website of the Fondazione Fratelli tutti
www.fondazionefratellitutti.org

Email address of the School Secretariat
scuola.artiemestieri@fsp.va

Special thanks to

 **bancaetica**



*otto
per
mille*
Istituto
Buddista Italiano
Soka Gakkai