

**Xilinx**  
**Education Services**  
Maximize Your Productivity



## Xilinx® Education Services

### Maximize Your Productivity and Performance

You will create better products with less effort *and* get these products to market faster when you understand Xilinx expert design methods. Xilinx Education Services offers you a comprehensive portfolio of classes that will give you the hands on experience you will need to get the highest performance and density from your programmable logic designs, while saving you many hours of effort. The design experts teaching our classes use the most effective training methods and materials in the industry. The Xilinx rigorous quality control process insures that you are getting the best possible training, demonstrating our 100% commitment to your success.

### Higher Clock Speeds, Higher Density, and Faster Time to Market

When you participate in Xilinx Education courses, several things will happen:

- ✓ You'll spend less time and money prototyping and debugging designs because you'll know the proper design approach.
- ✓ You'll get your product to market faster because your learning curve will be shorter.
- ✓ You'll understand the full capabilities of Xilinx programmable logic solutions, and be more creative.
- ✓ You'll be able to place more logic into a smaller device and create designs that operate at a higher speed.

### Experienced Instructors

*Knowledge Plus Experience Equals Expertise*

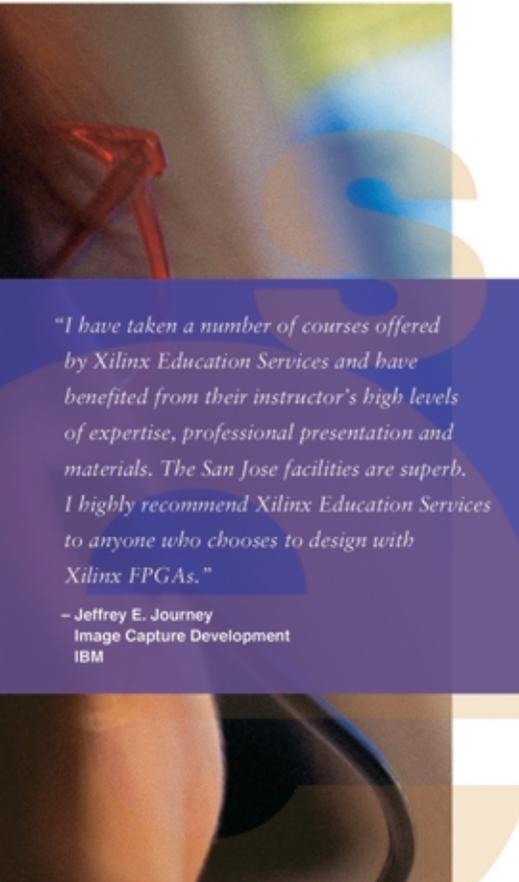
Xilinx-authorized instructors have demonstrated their technical knowledge of Xilinx products in a series of mandatory teaching exercises which are a part of our authorization program. Xilinx instructors, many with 10 plus years of design consulting experience, understand the priorities and pressures you experience everyday, because they've been there themselves. Their expertise adds another dimension to every class. To review a list of instructor biographies select the education tab at <http://support.xilinx.com>.

### Convenient Training Locations

*Hands-On Training, A State-Of-The-Art Facility*

Xilinx runs a state-of-the-art learning center located in San Jose, California in the heart of Silicon Valley, only 20 minutes from the San Jose International Airport and one hour from the San Francisco International Airport. Our new 10,000 sq. ft. facility is comprised of five training rooms, all equipped with hardware and software designed for hands-on instruction. Knowing your time is valuable, we've created a communication area where you can access the Internet and make phone calls on your breaks. At lunch you can relax in our new gourmet cafeteria located next to a calming waterfall.

Xilinx schedules training classes at regional sites throughout the world. For a list of locations and classes nearest you, select the education tab at <http://support.xilinx.com>.



"I have taken a number of courses offered by Xilinx Education Services and have benefited from their instructor's high levels of expertise, professional presentation and materials. The San Jose facilities are superb. I highly recommend Xilinx Education Services to anyone who chooses to design with Xilinx FPGAs."

— Jeffrey E. Journey  
Image Capture Development  
IBM

## Comprehensive Course Material

### *Everything You Ever Wanted To Know*

When you arrive for your class, you'll receive a bound set of the class notes and slides. All of our full day courses focus on hands-on lab exercises to help reinforce and apply the techniques and processes taught.

## Classes to Meet Your Needs

Xilinx Education Services offers classes to answer your most significant design challenges, from PCI theory and design to VHDL and Verilog coding to high-speed constraints and floorplanning techniques. We start the curriculum with device details and the basic push button design flow and ramp smoothly into advanced topics for FPGA experts. Whether you are just starting out or looking to sharpen your skills, Xilinx Education Services offers the courses to meet your needs. For a complete listing of course descriptions and schedules, select the education tab at <http://support.xilinx.com>.

## Flexible Training Options

### *Training Options For Every Need*

Xilinx offers several training options:

#### Public Classes

Public classes offer an intensive hands-on experience, as well as an opportunity to learn from other design engineers. Xilinx offers classes at our San Jose training facility and at regional training centers around the world. Enrollment is quick and simple.

#### Private Onsite Classes

Private onsite classes can save you travel time and travel costs. Private onsite classes also offer benefits such as being able to control the pace of the class, exclusive access to a Xilinx instructor, and the ability to discuss issues with your peers. We can deliver any of our public classes at your site for up to 18 students per class for a fixed rate per day. Call the Education Registrar for pricing.

#### Portable Classroom to Go

If you would like to schedule a private onsite class, but do not have access to the necessary hardware and software, consider a Xilinx portable classroom. We'll ship nine pre-configured, high-end PCs loaded with the appropriate software and lab exercises, a projector, and course materials. When the instructor arrives, they will set up the portable classroom and you're ready to go. In our experience, you can save a minimum of eight hours when our portable classroom is used over your setting up the room and training materials, because the portable classroom is pre-configured for your specific course. The portable classroom is included in the price of the private onsite class.

To enroll in our public classes, select the education tab at <http://support.xilinx.com>. To arrange for private, onsite training or a portable classroom see "Here's How to Enroll" below.

## e-Learning

### *Convenient Training Through The Internet*

Xilinx e-Learning allows you to keep your skills current without incurring any travel time. It's cost effective and it's efficient. You can choose from over 70 different modules on a broad range of topics and skills. Modules, each an hour in length, are offered weekly and at different times throughout the day to support convenient worldwide access.

e-Learning is a convenient, affordable option:

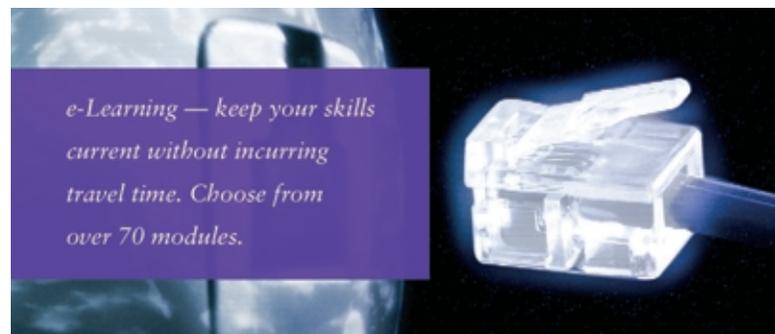
- ✓ No lost productivity due to travel time, so your project timeline isn't impacted.
- ✓ Save money by eliminating travel costs.
- ✓ Learn when it's convenient for you.

#### Live e-Learning

If you enjoy a structured learning environment, Live e-Learning is your best bet. It's instructor-led and, during the session, you have an opportunity to interact with and pose questions to the instructor, as well as collaborate with subject experts. You can also view slides, share whiteboards, and discuss issues with other students in chatrooms.

Participating in a Live e-Learning session is simple. You access the e-Learning module using your Web browser and a phone connection. No additional software is required. Once you're registered for a Live e-Learning class, you'll receive the login information. Ten minutes before the class, you call into the conference, logon to the URL, download training documents, and you're ready to go.

To review available Live e-Learning modules, select the education tab at <http://support.xilinx.com>.



#### Private Live e-Learning

If you have six or more people interested in a particular Live e-Learning module, consider a "private" Live e-Learning session. It's as simple as picking a date and time that works for your group and scheduling it with the Education Registrar.

Private Live e-Learning allows you to control the pace of the class, focus the questions and discussions on your issues, and enjoy a confidential learning environment.

## Pricing and Payment Options

### Pricing\*

*Expert Training, Affordable Prices*

Public Classes: \$495 per person per day

Private On-Site Classes: Call for pricing

Live e-Learning : \$100 per module

\*prices are subject to change.

### Training Credits

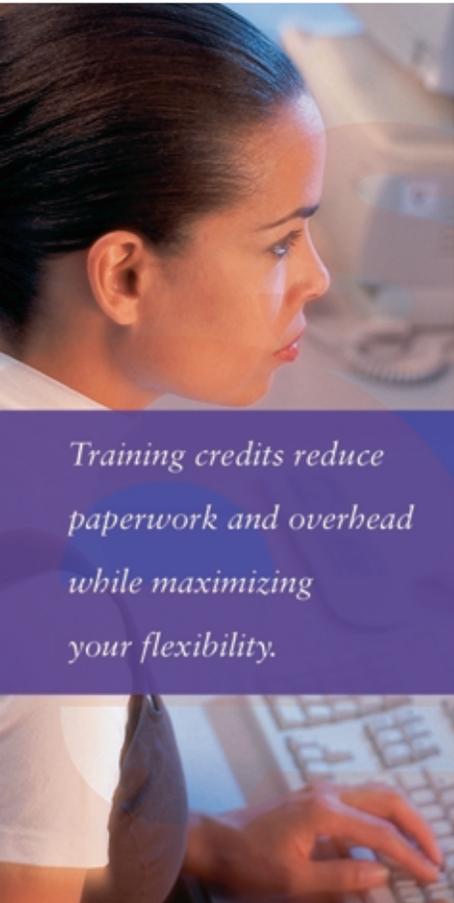
Xilinx training credits allow you to make a one-time prepaid purchase, up-front, for all your training needs over a twelve-month period. The more training you buy, the greater the discount. Training credits are held “on account” for you to use any time during the year, for any course. Any employees you select may easily register with these credits. Credits reduce paperwork and overhead while maximizing your flexibility. Enrollment is easy; students receive immediate confirmation and avoid the payment paperwork.

For more information on training credits see “Here’s How to Enroll” below.

### Payment Options\*

Please have your tuition payment information available at the time of enrollment. We accept credit cards (Visa, Master Card, and American Express), purchase orders and Xilinx training credits. For Purchase Orders, please remit payment to Xilinx, Education Services, 2100 Logic Drive, San Jose, CA 95124 or fax to 408-377-7798. Following enrollment, the registrar will send you a confirmation letter with all the information you need to attend the class.

\* Payment options vary. Check with your local education contact for locally accepted payment options.



*Training credits reduce  
paperwork and overhead  
while maximizing  
your flexibility.*

Xilinx  
Education  
Services

## Here's How To Enroll

### It's Fast! It's Easy!

*Courses fill up quickly so don't wait; Enroll today.*

Xilinx Education Services offers comprehensive, flexible training solutions designed to help you get your product to market quickly and efficiently.

Let us design a solution that's right for your business.

### North America

Call: 877-XLX-CLASS (877-959-2527), Monday – Friday, 8 a.m. – 5:30 p.m. PST

By Fax: 408-377-7798

Online enrollment: select the education tab at <http://support.xilinx.com>

### Europe

Call: +44 870-7350-548, Monday – Friday, 9 a.m. – 5:30 p.m. GMT

By Fax: +44 870-7350-620

Email: [eurotraining@xilinx.com](mailto:eurotraining@xilinx.com)

### Japan

Call: +81 03-5321-7750, Monday – Friday, 9 a.m. – 5 p.m. JST

By Fax: +81 03-5321-7763

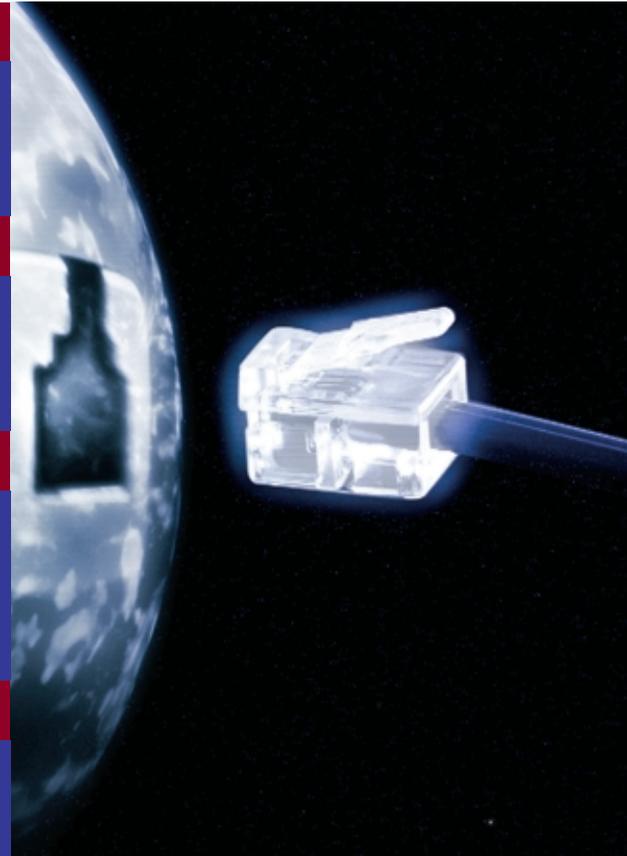
Email: [education\\_kk@xilinx.com](mailto:education_kk@xilinx.com)

Online enrollment: <http://support.xilinx.co.jp/support/education-home.htm>

### Asia Pacific

Email: [education\\_ap@xilinx.com](mailto:education_ap@xilinx.com)

For more information: <http://support.xilinx.com/support/education-home.htm>



### Cancellation Policy

For instructor-led courses, tuition is fully refundable up to two weeks before the class starts. Cancellations within two weeks (7-13 days) of the class start date will incur a 50% cancellation fee. If you cancel less than 7 days prior to the class you will be billed for the full amount of the tuition. You may transfer your seat to another member of your team if you cannot make the class.

Xilinx reserves the right to cancel any class with up to 14 days notice.

We review the enrollment numbers for each class 14 days before its scheduled start date to determine if the number of students enrolled is sufficient for us to hold the class. Please be aware of this when booking your travel arrangements.

For Live e-Learning modules, a student may transfer registration to another Live e-Learning module if the student cancels before the Live e-Learning module begins. No refunds will be made. If a student does not participate in the Live e-Learning module and does not cancel, he or she will be billed the full price of the module.



**EDUCATION SERVICES**  
Xilinx Global Services



**Xilinx Global Services**



The Programmable Logic Company<sup>SM</sup>

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