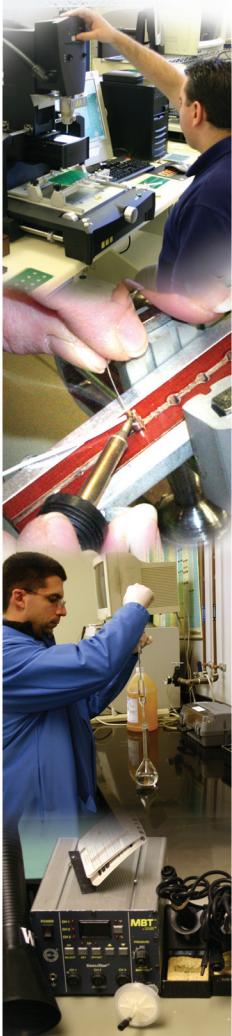


2010 Class Schedule

National Electronics Manufacturing Technology Center of Excellence



ISO 9001:2000
CERTIFIED



Electronics Manufacturing

Boot Camp A
March 1-5
May 3-7
September 13-17
November 1-5

Boot Camp B
March 8-12
May 10-14
September 20-24
November 8-12

CIS/Operator

IPC J-STD-001
Call for Availability

IPC A-610
Call for Availability

IPC 7711/7721
Call for Availability

**IPC/WHMA-A-620A
CIS Certification**
February 16-18
April 19-21
June 28-30
September 27-29
December 20-22

High Reliability Addendum

**IPC J-STD-001 DS
CIT Certification**
January 15
February 26
April 16
May 28
August 27
October 8

IPC CIT Challenge Test

January 29
February 19
April 23
June 18
July 16
August 20
October 15
November 19
December 17
Call for Additional
Availabilities

IPC Certifications CIT/Instructor

**IPC J-STD-001
CIT Certification**
January 4-8
February 1-5
March 15-19
April 26-30
June 7-11
July 19-23
August 30 -
September 3
October 18-22
December 6-10

**IPC J-STD-001
CIT Recertification**
January 13-14
February 24-25
April 14-15
May 26-27
July 14-15
August 25-26
October 6-7
November 17-18
December 15-16

**IPC A-610
CIT Certification**
January 4-7
February 8-11
April 19-22
June 14-17
August 16-19
October 11-14
December 6-9

**IPC A-610
CIT Recertification**
January 11-12
February 22-23
April 12-13
May 24-25
July 12-13
August 23-24
October 4-5
November 15-16
December 13-14

**IPC A-600
CIT Certification**
January 26-28
March 22-24
June 21-23
September 7-9
November 29 -
December 1

**IPC 7711/7721
CIT Certification**
January 25-29
March 22-26
July 26-30
October 25-29

**IPC 7711/7721
CIT Recertification**
March 8-9
May 17-18
June 14-15
September 13-14

Skills

**BGA Manufacturing,
Inspection, Rework**
January 19-20
April 5-6
June 28-29
October 11-12

**Chip Scale
Manufacturing**
February 16-18
May 26-28
August 11-13
December 13-15

Continuing Professional Advancement in Electronics Manufacturing

**Design for
Manufacturability**
February 8-9
May 24-25
August 9-10
November 22-23

**Failure Analysis and
Reliability Testing**
March 15-17
May 17-19
September 27-29
November 15-17

**Lead Free
Manufacturing**
February 22-23
June 7-8
October 4-5
December 20-21

Contact the Registrar for course information and pricing: phone: 610.362.1295 email: registrar@empf.org

Electronics manufacturing assistance is available
via the EMPF Helpline: phone: 610.362.1320 email: helpline@empf.org

Custom courses and on-site training are available. ACI is conveniently located next to the Philadelphia International Airport.

2011 Class Schedule

National Electronics Manufacturing Technology Center of Excellence



ISO 9001:2008
CERTIFIED



Electronics Manufacturing

Boot Camp A
February 7-11
May 9-13
August 15-19
November 7-11

Boot Camp B
February 14-18
May 16-20
August 22-26
November 14-18

CIS/Operator

IPC J-STD-001
Call for Availability

IPC A-610
Call for Availability

IPC 7711/7721
Call for Availability

IPC/WHMA-A-620A
CIS Certification
March 14-16
June 27-29
September 6-8
December 19-21

IPC CIT Challenge Test

January 21
February 25
March 25
April 29
June 10
July 29
September 9
October 14
November 18
Call for Additional
Availabilities

IPC Certifications CIT/Instructor

IPC A-600
CIT Certification
January 19-21
April 18-20
July 25-27
October 24-26

IPC A-610
CIT Certification
January 24-27
March 21-24
April 25-28
June 6-9
July 25-28
September 26-29
October 10-13
November 28 -
December 1

IPC A-610
CIT Recertification
January 10-11
February 28 -
March 1
April 4-5
May 23-24
June 20-21
July 18-19
August 29-30
October 3-4
December 5-6

IPC J-STD-001
CIT Certification
January 3-7
March 7-11
April 18-22
June 13-17
July 11-15
September 12-16
October 17-21
December 12-16

IPC J-STD-001
CIT Recertification
January 12-13
March 2-3
April 6-7
May 25-26
June 22-23
July 20-21
August 31 -
September 1
October 5-6
December 7-8

IPC J-STD-001
Space Addendum
CIT Certification
January 14
March 4
April 8
May 27
June 24
July 22
September 2
October 7
December 9

IPC 7711/7721
CIT Certification
January 24-28
May 2-6
August 8-12
November 28 -
December 2

IPC 7711/7721
CIT Recertification
February 7-8
May 9-10
August 15-16
November 7-8

Skills

BGA Manufacturing, Inspection, Rework
January 10-11
April 25-26
August 1-2
November 21-22

Chip Scale Manufacturing
February 28 -
March 2
June 13-15
September 19-21
December 5-7

Solder Techniques for Electronic Assemblies
March 17
June 30
September 22

Continuing Professional Advancement

Design for Manufacturability
March 14-15
June 20-21
August 29-30
October 31 -
November 1

Failure Analysis and Reliability Testing
March 28-30
June 6-8
September 12-14
December 19-21

Lead Free Manufacturing
February 23-24
June 1-2
September 7-8
December 12-13

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ACI is conveniently located next to the Philadelphia International Airport.