

2009

International Plumbing Code[®]

Study Companion



2009 International Plumbing Code

Study Companion

ISBN: 978-1-58001-868-5

Cover Design:	Duane Acoba
Publications Manager:	Mary Lou Luif
Project Editor:	Roger Mensink
Illustrator/Interior Design:	Mike Tamai
Manager of Development:	Doug Thornburg
Project Head:	Steve Van Note

COPYRIGHT 2009



ALL RIGHTS RESERVED. This publication is a copyrighted work owned by the International Code Council. Without advance written permission from the copyright owner, no part of this book may be reproduced, distributed or transmitted in any form or by any means, including, without limitation, electronic, optical or mechanical means (by way of example and not limitation, photocopying, or recording by or in an information storage and retrieval system). For information on permission to copy material exceeding fair use, please contact: ICC Publications, 4051 W. Flossmoor Rd, Country Club Hills, IL 60478, Phone 888-ICC-SAFE (422-7233).

The information contained in this document is believed to be accurate; however, it is being provided for informational purposes only and is intended for use only as a guide. Publication of this document by the ICC should not be construed as the ICC engaging in or rendering engineering, legal or other professional services. Use of the information contained in this workbook should not be considered by the user as a substitute for the advice of a registered professional engineer, attorney or other professional. If such advice is required, it should be sought through the services of a registered professional engineer, licensed attorney or other professional.

Trademarks: "International Code Council" and the "ICC" logo are trademarks of International Code Council, Inc.

Errata on various ICC publications may be available at www.iccsafe.org/errata.

First Printing: September 2009

Second Printing: January 2011

Printed in the United States of America

TABLE OF CONTENTS

Study Session 1:

2009 IPC Chapter 1—Scope and Administration	1
Quiz	21

Study Session 2:

2009 IPC Sections 301– 307— General Regulations I	27
Quiz	42

Study Session 3:

2009 IPC Sections 308– 314—General Regulations II	49
Quiz	64

Study Session 4:

2009 IPC Sections 401 – 411—Fixtures, Faucets and Fixture Fittings I	69
Quiz	84

Study Session 5:

2009 IPC Sections 412 – 427—Fixtures, Faucets and Fixture Fittings II	91
Quiz	111

Study Session 6:

2009 IPC Chapter 5—Water Heaters	117
Quiz	135

Study Session 7:

2009 IPC Sections 601 – 605—Water Supply and Distribution I	141
Quiz	157

Study Session 8:

2009 IPC Sections 606 – 613—Water Supply and Distribution II	163
Quiz	180

Study Session 9:

2009 IPC Sections 701 – 707—Sanitary Drainage I	187
Quiz	200

Study Session 10:

2009 IPC Sections 708 – 715—Sanitary Drainage II	207
Quiz	223

Study Session 11:	
2009 IPC Chapter 8—Indirect/Special Waste	229
Quiz	246
Study Session 12:	
2009 IPC Sections 901 – 909—Vents I.....	253
Quiz	269
Study Session 13:	
2009 IPC Sections 910 – 919—Vents II	275
Quiz	288
Study Session 14:	
2009 IPC Chapter 10—Traps, Interceptors and Separators	295
Quiz	315
Study Session 15:	
2009 IPC Chapters 11 and 12—Storm Drainage and Special Piping and Storage Systems ..	321
Quiz	340
Answer Keys	347