

## NCCT CE Course List – Table of Contents

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### Selecting Courses

NCCT offers certification for many entry-level professions. Not all CE courses are applicable to everyone.

- Select course content related to the critical job competencies identified in the detailed test plan for your certification exam, located in *Forms and Documents* under the *Resources* tab on the website.
- Select courses based on your daily job tasks, your interests, and for growth of your knowledge base.

## ASCLS P.A.C.E.<sup>®</sup> Approved CE Courses

The last two digits of the course # represent the year the course was published, e.g. 1220125 means 2025.

**Intended for:** phlebotomy techs and those who perform phlebotomy in their healthcare role.

**Suitable for:** any healthcare worker in possession of a valid NCCT credential.

### IMPORTANT ASCLS P.A.C.E.<sup>®</sup> INFORMATION

- American Society for Clinical Laboratory Science (ASCLS) awards approval to certain CE courses.
- NCCT ASCLS P.A.C.E.<sup>®</sup> CE courses are approved by the state of California for Certified Phlebotomy Technician (CPT) license renewal. (California Accrediting Agency number - #0001)
- ASCLS P.A.C.E.<sup>®</sup> determines the contact hour (CH) value for courses they approve.
- These courses may be used for annual NCCT CE by all certification holders as long as the course content aligns with the critical job competencies outlined in the detailed test plan for that certification.
- **No P.A.C.E.<sup>®</sup> CE credit is awarded if the course is completed after the P.A.C.E.<sup>®</sup> expiration date, however, NCCT recertification is awarded, regardless of P.A.C.E.<sup>®</sup> expiration date.**
- Completion of P.A.C.E.<sup>®</sup> CE is not required for NCCT recertification.

	Course Title	P.A.C.E. <sup>®</sup> expiration date*	Course #	CH
*updated in 2024*	Streptococcal Bacterial Diseases	5/31/2026	1220124	2
*updated in 2024*	Phlebotomy Order of Draw	5/31/2026	1221524	1
*updated in 2024*	Common Lab Tests and Their Uses	6/30/2026	1222424	2
*updated in 2024*	Coagulation Demystified	7/31/2026	1222324	1
*updated in 2024*	Sepsis and Blood Culture Specimen Collection *	9/30/2026	1221624	1
*updated in 2024*	Urinalysis and Other Body Fluids	9/30/2026	1221924	2
*updated in 2025*	Phlebotomy Pre-analytic Variables	2/28/2027	1220325	2
*updated in 2025*	Getting the Red Out – An Introduction to Hemolysis	2/28/2027	1220425	1
*updated in 2025*	An Overview of Point of Care Testing (POCT) and CLIA	4/30/2027	1220525	1
*updated in 2025*	Age Considerations for Venipuncture and Capillary Collections	6/30/2027	1220625	1
*new in 2026*	Navigating the Clinical Laboratory: The Basics	1/31/2028	1222625	1

**NCCT CE Course List 5/11/2026**

*updated in 2026*	Venous Blood Specimen Collection – 2025 Updated Standards	1/31/2028	1220426	1
*updated in 2026*	Thyroid Disease	1/31/2028	1220526	2
*new in 2026*	Blood and Body Fluids – Diagnostic Windows into Human Health	3/31/2028	1220626	1
*updated in 2026*	Sexually Transmitted Infections (STIs) Part 1	3/31/2028	1220726	1
updated in 2026*	Sexually Transmitted Infections (STIs) Part 2	3/31/2028	1220826	1

\*P.A.C.E.® credit is not awarded if completed after P.A.C.E.® expiration date. However, NCCT recertification credit is still awarded.

<p><b>General Healthcare Topics</b></p> <p>Latest releases at the top of the list; oldest releases at the end of the list. The last two digits of the course # represent the year the course was published, e.g. 1220125 means 2025.</p>	<p><b>Intended for:</b> any healthcare worker in possession of a valid NCCT credential</p>		
<b>Course Title</b>	<b>Course #</b>	<b>CH</b>	
<b>Latest Releases</b>			
Health Benefits of Walking	1221726	1	
Patient Fall Prevention	1221626	1	
Bloodstream Infections - Bugs, Drugs, and Sepsis	1220326	1	
Alzheimer's and Other Forms of Dementia	1221525	2	
Another Look at Masks	1220825	1	
Basic Visual Acuity Tests	1220725	1	
Coronary Artery Disease	1220125	2	
Effects of Stress on the Human Body	1222225	1	
Essential Vitamins	1222425	1	
Five and Ten Rights of Medication Administration	1221425	1	
Frequently Prescribed Drugs - 2025 Update	1221125	4	
Heat Stroke vs. Hypothermia	1222125	1	
Obesity - A Complex, Chronic Disease	1221825	2	
Sleep, Circadian Rhythm, and Sleep Deprivation	1221925	1	
Social Media Effects	1220925	1	
The Importance of Handwashing	1222525	1	
Universal, Standard, and Transmission-Based Precautions in Healthcare	1221625	1	
Vaccinations for Adults - Recommendations, Schedules, and Safety	1222325	1	
<b>Older Releases</b>			

**NCCT CE Course List 5/11/2026**

A Review of Basic Medical Laws and Ethics	1221024	1	
A Review of the Muscular System	1223424	3	
A Review of the Respiratory System	1223024	2	
Anatomy and Physiology of the Ear, Eye, Nose, and Throat	1223124	2	
Anatomy & Physiology of the Nervous System	1223324	2	
Anxiety Disorders	1223624	1	
Attention Deficit Hyperactivity Disorder	1224024	1	
Autism Spectrum Disorder	1223224	1	
Communication	1220924	1	
Computer Workstation Ergonomics	1224324	1	
Depression	1223524	1	
Eating Disorders	1223924	1	
Medical Documentation	1222624	1	
NCCT INSIGHTS Volume 2, Issue 1: Lead Poisoning in Children / Alpha-Gal Syndrome	1222024	1	
NCCT INSIGHTS Volume 2, Issue 2: Pertussis / Alopecia Areata	1220324	1	
NCCT INSIGHTS Volume 2, Issue 3: Noninvasive Prenatal Testing (NIPT) / Hereditary Hemochromatosis	1220424	1	
Post-Traumatic Stress Disorder	1224224	1	
Resilience	1222524	1	
Schizophrenia	1224124	1	
What Is Viral Hepatitis	1223824	1	
Americans with Disability Act of 1990 (ADA)	1222023	1	
Anthrax in Nature and as a Bioweapon	1221523	2	
Fentanyl - A Growing Concern	1221223	2	
Gallbladder Disorders	1221123	2	
Malaria - What U.S. Healthcare Workers should Know	1221423	2	
NCCT INSIGHTS Volume 1, Issue 1: AI in Healthcare / Cell Phone Radiation	1220323	1	
NCCT INSIGHTS Volume 1, Issue 2: High Carb vs Low Carb Diets / End of Life Care	1220423	1	
NCCT INSIGHTS Volume 1, Issue 3: Health Benefits of Raw Honey / Antihistamines	1220523	1	
NCCT INSIGHTS Volume 1, Issue 4: Sickle Cell Disease / Bioweapons	1220623	1	
NCCT INSIGHTS Volume 1, Issue 5: Multiple Sclerosis / Cryptocurrency in Healthcare	1220723	1	
NCCT INSIGHTS Volume 1 Issue 6: IBD vs IBS / Cystic Fibrosis	1220823	1	
NCCT INSIGHTS Volume 1 Issue 7: Psoriasis / Lean Six Sigma	1220923	1	
Rh-negative Mothers and Hemolytic Disease of the Fetus and Newborn (HDFN)	1220123	1	
Unmasking the Ineffectiveness: Why Some Cold Medicines Are Vanishing from Shelves	1221923	1	
<i>C. difficile</i> Infection - An Antibiotic-Induced Disease	1221322	1	
<i>Cronobacter</i> Infections from Powdered Infant Formula	1221622	1	
Ebola, Marburg, and Other Viral Hemorrhagic Fevers	1220122	2	
HIV & AIDS - A Global Epidemic	1220222	2	

**NCCT CE Course List 5/11/2026**

Meningococcal Disease and Vaccines	1221922	1	
Messenger RNA and mRNA Vaccines	1222422	1	
Monoclonal Antibody (mAb) Treatments	1220422	1	
Ovarian Cancer: A Silent Killer	1221222	1	
<i>Staphylococcus aureus</i> , MRSA, and VRSA	1220921	2	
When Calcium Harms	1221221	2	
A Review of the Hematologic and Lymphatic Systems	1220320	1	
A Review of the Urinary System	1221820	1	
An Introduction to Cancer	1221920	1	
Coronavirus Disease-2019 (COVID-19) Update - What We Know Now	1222420	3	
Diabetes - Truths and Misconceptions	1220420	1	
Laboratory Panels Explained	1220520	3	
Needle Phobia	1222020	1	
Phlebotomy - It's a Risky Business	1220820	3	
The "What Ifs" of Venipuncture	1221020	3	
A Review of Arterial Blood Gases	1220719	1	
An Introduction to Transfusion Medicine	1220319	5	
Measles and the MMR Vaccine	1221419	1	
Newborn Screening Programs	1220619	1	
Safe Work Practices, HAIs, and Bloodborne Pathogens	1220519	3	
The Zika Virus & Other Mosquito-borne Diseases	1220119	2	
Type I Hypersensitivities- Allergies and Hypersensitivities Series, Part 1 of 4	1221019	1	
Type II Hypersensitivities- Allergies and Hypersensitivities Series, Part 2 of 4	1221119	1	
Type III Hypersensitivities- Allergies and Hypersensitivities Series, Part 3 of 4	1221219	1	
Type IV Hypersensitivities- Allergies and Hypersensitivities Series, Part 4 of 4	1221319	1	
Aspects of Professionalism	1220318	1	
Common Tick-borne Diseases of the United States	1222618	2	
Tips for Pediatric Phlebotomy and Injections	1220218	1	
Domestic Violence, Sexual Assault, & Crisis Intervention	1220817	2	
An Introduction to Cultural Competency	1229814	2	
Antibiotic Resistance	1229614	2	
Aseptic Technique: Past and Present	1229414	3	
Bipolar Disorder in Children & Adolescents	1225114	2	
Bipolar Disorders in Adults	1225214	2	
Brain Brawn - How Memory Works and Tips for Improving It	1229214	4	
Chagas Disease After Organ Transplantation	1229014	2	
Current Phlebotomy Topics	1222314	2	
Fair Labor Standards Act	1228814	1	
Family Medical Leave Act	1228714	1	
Frequently Asked Questions about Phlebotomy	1228614	5	

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<i>Fusarium</i> Keratitis	1228514	2	
Human Salmonellosis Associated with Animal-Derived Pet Treats	1228314	2	
Injections - Safe Practices and More	1221214	3	
Introduction to Employment Law	1228014	1	
Laws Prohibiting Employment Discrimination	1227814	3	
Lice! A Problem for Millions of Years	1227714	3	
Medical Malpractice	1227614	2	
Medical Terminology 1: Basics	1227514	1	
Medical Terminology 2: Anatomy	1227414	1	
Medical Terminology 3: Suffixes	1227314	1	
Medical Terminology 4: Prefixes	1227214	2	
Medical Terminology Advanced Review	1227114	4	
Methicillin-Resistant Staphylococcus aureus Skin Infections Among Tattoo Recipients	1227014	2	
More Frequently Asked Questions About Phlebotomy	1226914	6	
On the Job Safety	1226814	5	
Overview of Inventory Management and Cost of Goods Sold	1221314	2	
Phlebotomy Potpourri	1226514	3	
Resumes, Applications, & Cover Letters	1223014	1	
Sexual Harassment	1226414	3	
Skeletal Anatomy and Fractures of the Lower Arm, Wrist, and Hand	1226314	1	
The "Bird Flu" & You	1226214	3	
The Legal Concept of Negligence	1226114	2	
The Structures and Functions of the Integumentary System	1220914	2	
Tuberculosis: From Consumption to Molecular Diagnosis	1225914	3	
Vitamin D-The Hormone from the Sun	1225814	2	
West Nile Virus	1225714	2	
Working Together-Strategies for Superior Internal Customer Service	1225614	2	
Working with Difficult People	1225514	2	
Workplace Violence	1225414	2	
An Overview of Labor, Delivery, and Dystocia	1220612	1	
Electronic Medical Records: Preparation & Implementation	1220411	2	
Probiotics: The Inside Story	1220311	2	
Ventricular Dysrhythmias	1220911	3	
2009 Bookkeeper Topics	1221309	5	
A Review of the Cardiovascular System and ECG Performance, Troubleshooting, and Interpretation	1220909	6	
Heart Block Dysrhythmias	1221107	3	
HIP, HIP, HUH? A Review of HIPAA Privacy and Security Laws	1221506	2	
Nuts and Bolts for Bookkeepers	1222406	2	

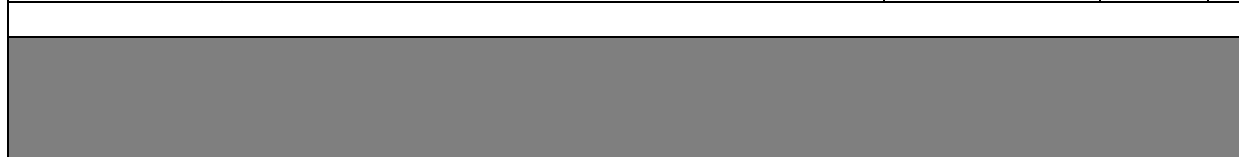
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Outbreak of Mesotherapy-Associated Skin Reactions	1221406	1	
Patient Safety and Medical Errors	1221906	2	
Prescription Drug Safety	1221606	2	
Skin Cancer: Identification, Treatment, and Prevention	1222106	3	



<b>Education and Teaching</b>	<b>Exclusively for:</b> CPI holders (not available to those holding healthcare credentials)		
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Course Title	Course #	CH	
Classroom Management for Postsecondary Instructors	1221307	2	
CPI - Creating a Safe Classroom Environment	1221124	1	
CPI - Learning Objectives	1221224	1	
Gaining Rapport with Students on the First Day of Class	1220309	1	
Instructor Tools for Teaching Postsecondary Students	1220209	1	
Test Writing Tips for Teachers	1222006	3	
Understanding Dyslexia in Education and Industry	1222516	1	



<p><b>Insurance Coding Courses</b></p> <p>Latest releases at the top of the list; oldest releases at the end of the list. The last two digits of the course # represent the year the course was published, e.g. 12201<u>25</u> means 2025.</p>	<p><b>Intended for:</b> NCICS holders and other NCCT credential holders who perform coding in their healthcare roles</p>		
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Course Title	Course #	CH	
2025 Outpatient Diagnosis and Procedure Coding Guidelines	1221025	1	
HIPAA Guidance for Coders	1220225	1	
ICD-10-CM April 1, 2025 Updates	1221325	1	
Managing Health Information Integrity	1221725	1	
FY 2025 ICD-10-CM Updates	1223724	1	
ICD-10-CM FY2024 Inside Information	1220824	1	
ICD-10-CM 2024 Latest Compliance Guidance	1222124	1	
ICD-10-CM April 1, 2024 Update	1222224	1	
Improving Health Equity Data	1222724	1	
FY 2024 ICD-10-CM Code Update	1221723	1	

**NCCT CE Course List 5/11/2026**

FY 2024 ICD-10-CM Guideline Update	1221623	1	
ICD-10-CM April 1, 2023 Code Update	1220223	1	
ICD-10-CM April 1, 2023 Guidelines Update	1221023	1	
A Close Look at ICD-10-CM Guidelines	1222622	1	
Anatomy of the ICD-10-CM Coding System	1222322	1	
April 1, 2022 ICD-10 CM & PCS Updates	1220922	1	
FY 2023 ICD-10-CM Code Updates	1222122	1	
FY 2023 ICD-10-CM Official Guidelines Updates	1222222	1	
Preventing Coding Errors	1221522	1	
The Importance of Compliant Coding in 2022	1220322	1	
COVID-19 Coding Recap	1220721	1	
COVID-19 Guideline and Code Updates	1220521	1	
ICD-10-CM Code Updates for 2022	1221121	1	
ICD-10-CM Coding Guideline Updates for Fiscal Year (FY) 2022	1221021	1	
COVID-19 Vaccination Coding Fundamentals	1222620	1	
Diagnosis Coding Guidelines Fiscal Year 2021	1222520	1	
Frequently Asked Coding Questions	1222320	1	
Uniform Hospital Discharge Data Set (UHDDS)	1222120	1	
Fundamental ICD-10-PCS Inpatient Procedure Coding	1221519	1	
ICD-10-CM Fiscal Year (FY) 2020 Coding Guidelines Updates	1221819	1	
ICD-10-CM Fundamentals: A Detailed Review of Coding Conventions	1220819	1	
ICD-10-CM General Coding Guidelines	1220919	1	
ICD-10-PCS Medical and Surgical Section Coding Guidelines	1221619	1	
ICD-10-PCS Obstetric, Radiation, and New Technology Coding Guidelines	1221719	1	
Compliant Coding and Billing	1222718	1	
Confident Diagnosis Coding	1220718	1	
Essentials of ICD-10-CM Injury Coding	1222818	1	
FY 2019 ICD-10-CM Coding Guidelines Update	1223318	2	
Mastering Diabetes Mellitus Coding	1223118	1	
Mastering ICD-10-CM Neoplasm Coding	1223218	1	
Obstetric Coding	1222918	1	
The Truth About Z Codes	1222418	1	
ICD-10-CM Tips for Coders	1220917	2	
Denied and Rejected Claims-How to Get Them Paid	1222616	2	
ICD-9-CM to ICD-10-CM Crosswalk of Commonly Used Codes by Physician Office Type	1221615	6	
Introduction to ICD-10-CM: Part 1	1221212	3	
Introduction to ICD-10-CM: Part 2	1221312	6	
Introduction to ICD-10-CM: Part 3	1221412	6	
Medicare Billing Update for Outpatient Therapy	1220211	3	

## Surgical Topics

The last two digits of the course # represent the year the course was published, e.g. 1220125 means 2025.

**Intended for:** TS-C holders

NCCT has partnered with Pfiedler Education for free surgical topics for TS-C holders. Submit to NCCT as Outside CE.

[www.aorn.org/pfiedler-edu](http://www.aorn.org/pfiedler-edu)

Course Title	Course #	CH	
Current Surgical Topics	1220609	6	
Preventing Surgical Site Infections	1222306	3	
Bariatric Surgery	1220813	3	
Fires in the Operating Room	1221208	2	
Laparoscopic Surgery Fundamentals	1221706	4	

## Certified Home Health Aide (CHHA) Courses

The last two digits of the course # represent the year the course was published, e.g. 1220125 means 2025.

**Exclusively for:** CHHA holders only

(Not accessible to NCMA, NCPT, TS-C, NCPCT, NCMOA, NCET, NCICS)

Course Title	Course #	CH	
Health Benefits of Walking (CHHA)	1221926	1	
Client Fall Prevention (CHHA)	1221326	1	
Vital Signs – The Basics (CHHA)	1221226	1	
A Review of Basic Medical Law and Ethics (CHHA)	1220226	1	
Basic Activities of Daily Living (CHHA)	1222725	1	
Communication Basics for the Home Health Aide (CHHA)	1223425	1	
Effects of Stress on the Human Body (CHHA)	1222925	1	
Essential Vitamins (CHHA)	1223025	1	
Hand Washing (CHHA)	1223125	1	
Instrumental Activities of Daily Living (CHHA)	1223325	1	
Medical Documentation (CHHA)	1220126	1	
Medication Administration (CHHA)	1222825	1	
The Scope of Practice for Home Health Aides (CHHA)	1223225	1	
Vaccinations for Adults (CHHA)	1223525	1	