Colorado Patient Care Technician Initiative

(Curriculum Document)

The Role of the Patient Care Technician Communication and Diversity Human Needs and Human Development Infection Prevention and Control Emergency Care, Safety, and Disaster Response The Patient's Environment Positioning, Transfers, and Ambulation Personal Care Skills Basic Nursing Skills Nutrition and Hydration The Integumentary System and Related Care The Musculoskeletal System and Related Care	The Nervous System and Sense Organs and Related Care The Circulatory System and Related Care The Urinary System and Related Care The Reproductive System and Related Care Phlebotomy Electrocardiograms (EKGs) and Related Tests End-of-Life Care PCT class starter supply list

Unit name:	**The Role of the Patient Care Technician**

Unit lesson Plans (add or remove lessons as needed)

Lesson**: PCT's Role**

Completed by:	Kianna
Link to Lesson:	Copy of Ch 2 Lesson 1

Lesson**: Healthcare Settings & the Healthcare Team (Include Delegation)**

Completed by:	Kianna Castiglia
Link to Lesson:	Copy of Ch 2 Lesson 2

Lesson**: Professionalism**

Completed by:	
Link to worksheet	Worksheet_Personal Grooming for the Nursing Assistant_2023.pdf

Lesson**: Settings**

Completed by:	Katie Hasler
Link to Lesson:	Copy of Chapter 1 Lesson PCT

Unit name:	**Communication and Diversity**

Unit lesson Plans (add or remove lessons as needed)

Lesson **: Diversity & Unbiased Behavior with Patients**

Completed by:	Katherine deButts
Link to Lesson:	Copy of Communication & Diversity Lesson 1 PCT

Lesson**: Medical Terminology & Abbreviations**

Completed by:	Katherine deButts
Link to Lesson:	Copy of Medical Terminology Lesson 2 PCT

Lesson**: Patient Records & Systems**

Completed by:	Katie Hasler
Link to Lesson:	Chapter 4 Part 2 Lesson PCT

Unit name:	**Human Needs and Human Development**

Unit Pre-Assessment:

Completed by:	Sarah Hower
Link	Chapter 4 Pre-Assessment (Human Needs & Development) soon
Link to Key	(Self-grading Google Forms -- Keys are Embedded)

Unit Lesson Plans

Lesson**: Human Needs & Holistic Care**

Completed by:	Sarah Hower
Link to Lesson:	Copy of Lesson #1: Human Needs Lesson Plan

Lesson**: Human Development**

Completed by:	Sarah Hower
Link to Lesson:	Copy of Lesson #2: Human Development Lesson Plan

Lesson**: Human Body Systems/A&P**

Completed by:	Megan Noone
Link to Lesson:	Copy of Chapter 9 Healthy Body Assignment.docx

Unit name:	**Infection Prevention and Control**

Unit pre-assessment:

Completed by:	Jessica Threadgill
Link	Link
Link to key	**Copy of Unit 5: Infection Precention and Control Pre-Assessmer (5 Questions, with KEY at the bottom of document)**

Unit lesson Plans (add or remove lessons as needed)

Lesson: **Infection Prevention Overview**

Completed by:	Jessica Threadgill
Link to Lesson:	**Copy of Unit 5 PCT Lesson 1-Infection**

Lesson: **Standard Precautions and Hand Washing**

Completed by:	Christy Lindenschmidt
Link to Lesson:	**Copy of Unit 5 PCT Lesson 2- Standard Precautions and Handw.**

Lesson: **Personal Protective Equipment**

Completed by:	Tanya White
Link to Lesson:	**Copy of Unit 5 PCT Lesson 3-PPE Skills**

Lesson: **Handling Equipment and Spills**

Completed by:	Devonne Kingery
Link to Lesson:	**Copy of Unit 5 PCT Lesson 4-Handling Equipment and Spills**

Lesson: **Transmission Based Precautions**

Completed by:	Jessica Threadgill
Link to Lesson:	**Copy of Unit 5 PCT Lesson 5-Transmission Based Precautions**

Lesson: **Bloodborne Pathogens**

Completed by:	Jessica Threadgill
Link to Lesson:	**Copy of Unit 5 PCT Lesson 6-Bloodborne Pathogens**

Lesson: **Types of Pathogens**

Completed by:	**Devonne Kingery**

Link to Lesson:	**Copy of Unit 5 PCT Lesson 7-Types of Pathogens**

Unit final assessment (question number should be based on content 25-50)

Completed by:	Jessica Threadgill
Link	**Copy of Unit 5: Infection Prevention and Control Exam**
Link to key	**Copy of Unit 5: Infection Prevention and Control Exam KEY**

Unit name:	**Emergency Care, Safety, and Disaster Response**

Unit pre-assessment:

Completed by:	Tera Schnacker
Link	Copy of Unit 3: Pre-Assessment - Safety, Body Mechanics, Eme…
Link to key	Copy of Unit 6: Pre-Assessment KEY - Safety, Body Mechanics, …

Unit lesson Plans (add or remove lessons as needed)

Lesson: Falls, Burns, Choking, Poison Prevention & Cuts/Abrasions

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Emergency Care, Safety & Disaster Response Unit Les…

Lesson: Oxygen therapy/MSDS

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Emergency Care, Safety & Disaster Response Unit Les…

Lesson: Restraint

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Emergency Care, Safety & Disaster Response Unit Les…

Lesson: Body Mechanics & Fire

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Emergency Care, Safety & Disaster Response Unit Les…

Lesson: Medical Emergency-CPR, First Aid, Abdominal Thrusts, Shock

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Emergency Care, Safety & Disaster Response Unit Les…

Lesson: MI, Bleeding, Poisoning, Burns, Fainting, Nosebleed

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Emergency Care, Safety & Disaster Response Unit Les…

Lesson: Insulin, Epilepsy, CVA, Stroke, Vomiting

Completed by:	Tera Schnacker

Link to Lesson:	Copy of Emergency Care, Safety & Disaster Response Unit Les…

Unit final assessment (question number should be based on content 25-50)

Completed by:	Tera Schnacker
Link	Copy of Unit 6: Safety, Body Mechanics, Emergency Care …
Link to key	Copy of KEY - Unit 6: Safety, Body Mechanics, Emergency Care…

Unit name:	**The Patient's Environment**

Unit pre-assessment:

Completed by:	Jessica Threadgill
Link	Unit 7 Pre-Assessment Google Form Soon
Link to key	Copy of Unit 7: Patient's Environment Pre-Assessment
Student Overview Document	Copy of 00 PCT Unit Overview Document Student Unit 7 Patient…

Unit lesson Plans (add or remove lessons as needed)
Lesson: **Patient's Environment and Feelings (1-4)**

Completed by:	Jessica Threadgill
Link to Lesson:	Copy of Unit 7 PCT Lesson 1 Plan

Lesson**: Admission, Transfer & Discharge**

Completed by:	Katherine deButts
Link to Lesson:	Copy of Admission, Transfer & Discharge Lesson Plan

Lesson: **Bedmaking**

Completed by:	Christy Lindenschmidt
Link to Lesson:	Copy of Unit 7 PCT Lesson 3 Plan

Unit final assessment (question number should be based on content 25-50)

Completed by:	Jessica Threadgill
Link	Copy of Unit 7: Patient's Environment Exam
Link to key	Copy of Unit 7: Patient's Environment Exam KEY

Unit name:	**Positioning, Transfers, and Ambulation**

Unit lesson Plans (add or remove lessons as needed)

Lesson **:**

Completed by:	steve urban
Link to Lesson:	Copy of 01 PCT - Transferring

Lesson **:**

Completed by:	steve urban
Link to Lesson:	Copy of 02 PCT - Transferring

Lesson**:**

Completed by:	steve urban
Link to Lesson:	Copy of 03 PCT - Transferring

Lesson:

Completed by:	steve urban
Link to Lesson:	Copy of 05 PCT - Transferring

Unit lesson Plans (add or remove lessons as needed)

Lesson**: Measuring and Recording Weight & Height**

Completed by:	Katherine deButts
Link to Lesson:	U6 Lesson 2&3 PCT Lesson Plan

Lesson**: Assisting in Physical Exams**

Completed by:	Katherine deButts
Link to Lesson:	Copy of Assisting in Physical Exams PCT Lesson Plan

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Unit name:	**Personal Care Skills**

Unit pre-assessment:

Completed by:	Tera Schnacker
Link	Copy of Unit 9: Pre-Assessment: Personal Care Skills
Link to key	Copy of Unit 13: Pre-Assessment KEY: Personal Care Skills

Unit lesson Plans (add or remove lessons as needed)

Lesson: Personal Care Skills: Personal Care of Patients

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Personal Care Skills Unit Lesson Plan

Lesson: Personal Care Skills: Bathing

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Personal Care Skills Unit Lesson Plan

Lesson: Personal Care Skills: Grooming

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Personal Care Skills Unit Lesson Plan

Lesson: Personal Care Skills: Dressing

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Personal Care Skills Unit Lesson Plan

Lesson: Personal Care Skills: Oral Care & Dentures

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Personal Care Skills Unit Lesson Plan

Lesson:

Completed by:	Kianna Castiglia - slides and ws
Link to Lesson:	
Link to slides	Copy of U6 Chapter 12 PPT
Link to worksheet	Copy of CH 12 Worksheet - AM vs PM Activities of Daily Life (A…

Unit final assessment (question number should be based on content 25-50)

Completed by:	Tera Schnacker
Link	Copy of Unit 9: Post-Assessment: Personal Care Skills
Link to key	Copy of Unit 9: Post-Assessment KEY: Personal Care Skills

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Unit name:	**Basic Nursing Skills**

Unit pre-assessment:

Completed by:	Tera Schnacker
Link	Copy of Unit 10: Pre-Assessment: Basic Nursing
Link to key	Copy of Unit 10: Pre-Assessment KEY: Basic Nursing

Unit lesson Plans (add or remove lessons as needed)

Lesson: Vital signs - Temperature

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Basic Nursing Skills Unit Lesson Plan

Lesson: Vital Signs - Pulse and Respiration

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Basic Nursing Skills Unit Lesson Plan

Lesson**:** Vital Signs- Blood Pressure

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Basic Nursing Skills Unit Lesson Plan

Lesson**:** Pain Management, Warm and Cold Applications, & Elastic Bandages

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Basic Nursing Skills Unit Lesson Plan

Lesson**:** IV Therapy & Oxygen Therapy

Completed by:	Tera Schnacker
Link to Lesson:	Copy of Basic Nursing Skills Unit Lesson Plan

Unit final assessment (question number should be based on content 25-50)

Completed by:	Tera Schnacker
Link	Copy of Unit 10: Assessment: Basic Nursing
Link to key	Copy of Unit 10: Assessment KEY: Basic Nursing

Unit name:	**Nutrition and Hydration**

Lesson**: Fluid Balance (Intake & Output)**

Completed by:	Sarah Hower
Link to Lesson:	Copy of Lesson #4: Fluid Balance (I&O) Lesson Plan

Unit name:	**The Integumentary System and Related Care**

Unit pre-assessment:

Completed by:	Megan Noone
Link	Copy of Chapter 12 Pre Assessment.docx
Link to key	Chapter 12 Pre Assessment Key.docx Soon

Unit lesson Plans (add or remove lessons as needed)
Lesson:

Completed by:	Megan Noone
Link to Lesson:	
Link to slides	Chapter 12.pptx Soon
Link to worksheet	Skills Check 12.1.docx Skin Condition Scenarios.docx Chapter 12 Review.docx Soon

Unit final assessment (question number should be based on content 25-50)

Completed by:	Megan Noone
Link	Copy of Chapter 12 Exam 1 (Textbook).docx
Link to key	

Unit name:	**The Musculoskeletal System and Related Care**

Unit lesson Plans (add or remove lessons as needed)
Lesson:

Completed by:	Megan Noone
Link to Lesson:	
Link to slides	Chapter 13 Musculoskeletal System
Link to worksheet	Copy of Warm and Cold Application Chart.docx Copy of Musculoskeletal Conditions Critical Thinking.docx Copy of Protheses and Orthotic Critical Scenarios.docx Copy of Chapter 13 Exam 1 (Textbook).docx

Unit final assessment (question number should be based on content 25-50)

Completed by:	
Link	Copy of Chapter 13 Exam 1 (Textbook).docx
Link to key	

Unit name:	**The Nervous System and Sense Organs and Related Care**

Unit lesson Plans (add or remove lessons as needed)
Lesson:

Completed by:	Megan Noone
Link to Lesson:	
Link to slides	Chapter 14 Nervouse System
Link to worksheet	Copy of Chapter 14 Discussion Questions.docx Copy of Chapter 14 Care Scenarios.docx Copy of Chapter 14 Review.docx

Unit final assessment (question number should be based on content 25-50)

Completed by:	
Link	Copy of Chapter 14 Exam (textbook).docx
Link to key	

Unit name:	**The Circulatory System and Related Care**

Unit lesson Plans (add or remove lessons as needed)
Lesson**: Structure & Function of the Circulatory System**

Completed by:	Katie deButts
Link to Lesson:	Copy of Circulatory System Structure & Function PCT Lesson Pl…

Lesson**: Common Conditions & Care (Hypertension, CAD, CHF)**

Completed by:	Katie deButts
Link to Lesson:	Copy of Circulatory Conditions & Care (Hypertension, CAD, CH…

Unit name:	**The Urinary System and Related Care**

Unit pre-assessment:

Completed by:	Sarah Hower
Link	Chapter 17 Pre-Assessment (Urinary System & Related Care)
Link to key	Self-grading Google Form -- Keys are Embedded

Unit Lesson Plans

Lesson **1: Urinary System Overview & Common Conditions (include bladder retraining)**

Completed by:	Sarah Hower
Link to Lesson:	Coming Soon!

Lesson **2: Assisting with Elimination**

Completed by:	Sarah Hower
Link to Lesson:	Coming Soon!

Lesson **3: Urinary Catheters & Bladder Scans**

Completed by:	Sarah Hower
Link to Lesson:	Coming Soon!

Lesson **4: Urine Specimens & Urinalysis Tests**

Completed by:	Sarah Hower
Link to Lesson:	Coming Soon!

Unit Final Assessment (question number should be based on content 25-50)

Completed by:	Sarah Hower
Link:	Coming Soon!
Link to key	

Unit name:	**The Reproductive System and Related Care**

Unit lesson Plans (add or remove lessons as needed)

Lesson:

Completed by:	Heather Marta
Link to Lesson:	**The Reproductive System and Related Care Lesson 1Soon!**

Lesson:

Completed by:	Heather Marta
Link to Lesson:	**The Reproductive System and Related Care Lesson 2Soon!**

Lesson:

Completed by:	Heather Marta
Link to Lesson:	The Reproductive System and Related Care Lesson 3Soon!

Unit name:	**Phlebotomy**

Unit lesson Plans (add or remove lessons as needed)
Lesson**: Setting & Role**

Completed by:	Chelsea Gaines
Link to Lesson:	Link to outline, outcomes and materials Instructor's Support Website at hartmanonline.com • View topic - Chapter 8 Phlebotomy Tech Instructor's Guide Link to Chapter 8 Phlebotomy terminology pre-assessment: 1. Phlebotomy Terminology.docx
Link to slides	In lesson plan above
Link to worksheet	Phlebotomy.pdf

Lesson

Completed by:	Chelsea Gaines
Link to Lesson:	Setting and role and preparing for specimen collection Copy of Unit 8 Phlebotomy PCT Lesson Plan

Unit name:	**Electrocardiograms (EKGs) and Related Tests**

Unit pre-assessment:

Completed by:	Michelle Thiele
Link	Pre assessment Soon
Link to key	Google form

Unit lesson Plans (add or remove lessons as needed)

Lesson

Completed by:	Michelle Thiele
Link to Lesson:	Copy of Lesson Plan Template EKG

Lesson

Completed by:	Michelle Thiele
Link to Lesson:	Copy of Lesson Plan Template EKG

Unit final assessment (question number should be based on content 25-50)

Completed by:	Michelle Thiele
Link	EKG TEST
Link to key	Google form

Unit name:	**End-of-Life Care**

Unit pre-assessment:

Completed by:	Jessica Threadgill
Link	Unit 24 Pre Assessment (Google Form)soon
Link to key	Copy of Unit 24: End of Life Care Pre-Assessment
Unit Overview	Copy of 00 PCT Unit Overview Document Student Unit 24 End o…

Unit lesson Plans (add or remove lessons as needed)

Lesson **End of Life**

Completed by:	Christy Lindenschmidt
Link to Lesson:	Copy of Unit 24 PCT Lesson 1-End of Life Care

Lesson **Death**

Completed by:	Jessica Threadgill
Link to Lesson:	Copy of Unit 24 PCT Lesson 2-Death

Lesson **Death Activity**

Completed by:	Tanya White
Link to worksheet	Copy of living will / Copy of obituary assign / Copy of Funerals and Rituals

Unit final assessment (question number should be based on content 25-50)

Completed by:	Jessica Threadgill
Link	Copy of Unit 24-End of Life Exam
Link to key	Copy of Unit 24-End of Life Exam KEY