

PHLEBOTOMY

Certificate, 18 Credit Hours, 4-Month Program

The Phlebotomy program prepares students for employment as entry-level phlebotomy technicians.

Phlebotomists collect, transport, and process blood and other specimens for laboratory analysis. They identify and select equipment, supplies, and additives used in blood collection and understand factors that affect specimen collection procedures and test results. Recognizing the importance of specimen collection in the overall patient care system, phlebotomists adhere to infection control and safety policies and procedures. They monitor quality control within predetermined limits while demonstrating professional conduct, stress management, and communication skills with patients, peers, and other healthcare personnel as well as with the public.

Phlebotomists are employed in hospitals, physician offices and clinics, medical laboratories, and blood banks as blood procurement specialists.

Course	No.	Course Title	Credits
		General Education Requirements	
CIS	105	MICROCOMPUTER SOFTWARE APPLICATIONS I	3
MATH	100	ELEMENTARY ALGEBRA* or higher	3
		Total	6
		Technical Requirements	
HC	114	ANATOMY& PHYSIOLOGY FOR THE HEALTH PROFESSIONS	3
PH	104	PHLEBOTOMY PRINCIPLES AND PRACTICES online	2
PH	125	PHLEBOTOMY PRINCIPLES AND PRACTICES LAB	2
PH	131	POINT OF CARE AND FUNDAMENTAL DIAGNOSTICS online	2
PH	132	POINT OF CARE AND FUNDAMENTAL DIAGNOSTICS LAB	1
PH	165	PHLEBOTOMY CLINICAL	2
		Total *Prerequisite: Acceptable ACCUPLACER score or Basic Math	12

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Clinicals, practicums, and internships may include, but are not limited to differential shifts (evenings, nights, weekends, and holidays) to meet industry expectations. This may require travel outside the Rapid City area.

Semester Breakdown Certificate

	First	
	Semester	CR
CIS 105	Microcomputer Software Applications I	3
HC 114	Anatomy & Physiology for the Health Professions	3
MATH 100	Elementary Algebra or higher	3
PH 104	Phlebotomy Principles and Practices <i>online</i>	2
PH 125		2
PH 131	Point of Care and Fundamental Diagnostics online	2
PH 132	Point of Care and Fundamental Diagnostics Lab	1
PH 165	Phlebotomy Clinical	2
	-	
	Total Credit Hours	18

Apply online today at **wdt.edu** or call Admissions Department at **(605)718-2565** or email **admissions@wdt.edu** 2022-2023 Academic Catalog - 5/2022

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