

CLINICAL RESEARCH STUDY COORDINATOR Diploma Program

I. RCTC - Professional education Requirements.....27 Credits

BTEC 1840	Introduction to Health Records, 4 cr
BTEC 1610	Medical Terminology: Body Sys & Diseases, 2 cr
BTEC 2800	Legal Aspects of Health Information, 2 cr
BUS 2240	Project Management, 3 cr
CRSC 1010	Foundations of Clinical Research I: Concepts and Theories, 4 cr
CRSC 1100	Legal and Regulatory Research Compliance, 4 cr
CRSC 2010	Foundations of Clinical Research II: Applications, 4 cr
CRSC 2100	Clinical Research Site Management, 4 cr

II. Mayo - Field Work.....10 Credits

MAYO 1000	Field Work, 10 cr
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Total..... 37 Credits

Program Description:

Rochester Community and Technical College (RCTC) offers a 37 credit diploma program for CRCs in cooperation with The Center for Patient Oriented Research (CPOR) at Mayo Clinic in Rochester, Minnesota.

CRC's are responsible for the organization, coordination and overall integrity of a research project. CRC's receive direction from principal and co-investigators. Responsibilities include: protocol development, screening, recruiting, and enrolling participants, consenting, collecting data, scheduling, dispensing study drugs and managing the use of devices, ensuring accuracy of documentation, and maintaining databases. CRC's have a very dynamic and challenging job that offers a host of opportunities for growth and career development. This program provides skill based training, as well as exceptional professional development opportunities and hands-on experiences needed to create a well-rounded, fully competent CRC.

The purpose of the Clinical Research Coordinator Program is to:

- produce individuals who are dedicated to safeguarding the rights, well-being and dignity of all research participants
- educate individuals about the importance of upholding principles of ethical conduct in research to ensure safety and maintain confidentiality of all participants
- promote clinical research excellence and integrity
- teach individuals to be committed to the advancement of knowledge through clinical research
- ensure that individuals are promoting the use of compassion while maintaining research standards
- provide opportunities for a stimulating learning environment

For Additional Information, Contact:

Lori Carlson, Program Director at (507) 538-1583/email: carlson.lori@mayo.edu
Nirmala Kotagal, Ph.D., RCTC, Program Advisor at (507) 280-2816/email: nirmala.kotagal@roch.edu

CLINICAL RESEARCH STUDY COORDINATOR PROGRAM
Course Sequence
Months 1-12

<u>Fall Semester</u>	<u>Credits</u>		<u>Spring Semester</u>		
BTEC	1610	2	BUS	2240	3
BTEC	1840	4	CSRC	2010	4
CRSC	1010	4	BTEC	2800	2
CRSC	1100	4	CSRC	2100	4
TOTAL		14			13
 <u>Summer Session</u>					
			MAYO	1000	10
			Total		10

Credit Summary

Credit Distribution	# of Credits
Professional Education	27
Field Work	10
Total	37

Admission: In order to be considered for the program, the student must have a minimum of an Associate degree from an accredited institution. The student is then required to fill out the CRC Diploma Program application available through the Mayo Center for Patient Oriented Research. Students are admitted to the program through Mayo center for patient Oriented research. *To receive a copy of the Mayo program application, please contact Wendy Bach at bach.wendy@mayo.edu or call 255-7081.* The Mayo application must be submitted no later than February 1st.

Admission Requirements:

- Associate degree or higher from an accredited institution
- High school diploma or equivalent
- High school biology or equivalent
- High school algebra 2 or RCTC math 0099 or equivalent

Registration and Sequence of Courses: The program is designed to allow full-time students to complete the program in 12 months. All coursework is completed with in two semesters at RCTC. The last three months is fieldwork at the Mayo Clinic. Part time options can be made available.

Program Completion: Those who complete the program will be awarded a Certificate of Completion by Mayo and a Diploma by RCTC.

Implemented: Spring 2006; Revised: 12/15/2006; Reviewed: 02/2008

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