CLINICAL RESEARCH COORDINATION
Associate in Applied Science

I. Minnesota Transfer Curriculum (MnTC) General Education Requirements……..25 Credits
   Goal 1: Written and Oral Communication ..................................................7 cr
   COMM 1114, Fundamentals of Public Speaking, 3 cr
   ENGL 1117, Reading & Writing Critically I, 4 cr
   
   Goal 2: Critical Thinking MAY BE MET BY ANY COURSE IN MNTC 1-10 GOALS
   
   Goal 3: Natural Sciences .................................................................7 cr
   BIOL 1107, Fundamentals of Human A & P, 4 cr
   CHEM 1101, Elements of Chemistry, 3 cr
   
   Goal 4: Mathematics/Logical Reasoning ..............................................4 cr
   MATH 2208, Fundamentals of Statistics, 4 cr
   
   Goal 5: History and the Social and Behavioral Sciences ......................4 cr
   PSYC 2618, General Psychology, 4 cr
   
   Goal 6: Humanities - the Arts, Literature and Philosophy ....................3 cr
   PHIL 1135, Bioethics, 3 cr

II. Professional Education Requirements.................................................36 Credits
   BTEC 1610, Medical Terminology: Body Sys & Diseases, 2 cr
   BUS 2240, Project Management, 3 cr
   HIMC 1840, Introduction to Health Records, 4 cr
   HIMC 1800, Legal Aspects of Health Information, 3 cr
   CRSC 1010**, Foundations of Clinical Research I: Concepts and Theories, 4 cr
   CRSC 1100**, Legal and Regulatory Research Compliance in Clinical Research, 4 cr
   CRSC 2010**, Foundations of Clinical Research II: Applications, 4 cr
   CRSC 2100**, Clinical Research Site Management, 4 cr
   CRSC 3000**, Field Work, 8 cr

   **Courses are held at Mayo School of Health Sciences (MSHS). All RCTC courses need to be
   taken either prior to or concurrent with the MSHS courses.

TOTAL ........................................................................................................... 61 Credits
CLINICAL RESEARCH COORDINATION AAS COURSE SEQUENCE

Months 1-24

**Fall Semester Year 1**
- HIMC 1800 3
- HIMC 1840 4
- ENGL 1117 4
- CRSC 1010** 4
- TOTAL 15

**Spring Semester Year 1**
- BIOL 1107 4
- MATH 2208 4
- BTEC 1610 2
- CRSC 2010** 4
- TOTAL 14

**Fall Semester Year 2**
- PHIL 1135 3
- PSYC 2618 4
- CRSC 1100** 4
- CHEM 1101 3
- TOTAL 14

**Spring Semester Year 2**
- BUS 2240 3
- COMM 1114 3
- CRSC 2100** 4
- TOTAL 10

**Summer Session Year 2**
- CRSC 3000** 8
- TOTAL 8

**Courses are held at Mayo School of Health Sciences (MSHS). All RCTC courses need to be taken either prior to or concurrent with the MSHS courses.**

### Credit Summary

<table>
<thead>
<tr>
<th>Credit Distribution</th>
<th># of Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education</td>
<td>25</td>
</tr>
<tr>
<td>Professional Education</td>
<td>26</td>
</tr>
<tr>
<td>Fieldwork</td>
<td>8</td>
</tr>
<tr>
<td>Total</td>
<td>61</td>
</tr>
</tbody>
</table>

**Program Description:**

The Clinical Research Coordinator program is a collaboration between RCTC and the Mayo School of Health Sciences (MSHS) at the Mayo Clinic in Rochester, Minnesota.

Clinical Research Coordinators (CRCs), under the direction of a principal investigator, are responsible for the organization, coordination, and overall integrity of a research project. CRC responsibilities include protocol development; screening, recruiting, consenting, enrolling and scheduling participants; collecting data and maintaining databases; managing investigational drugs and devices; and ensuring accuracy of documentation.

This program provides skill-based training, exceptional professional development opportunities and the hands-on experience needed to create a well-rounded, fully competent CRC.
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.

Admission Process:
Prospective CRC students must apply for admission and be accepted by RCTC. Then, they must complete the Mayo School of Health Sciences (MSHS) online Application for Admission [https://app.applyyourself.com/?id=mayo-qhr](https://app.applyyourself.com/?id=mayo-qhr). Finally, they must submit a copy of their RCTC Acceptance Letter and official transcripts documenting prerequisite completion to the CRC Program at Coordinator at Mayo School of Health Sciences, Clinical Research Coordinator Program, Stacy Johnson, CTSA - Plummer 3, 200 First Street SW, Rochester, MN 55905.

The Mayo application must be submitted no later than April 1st.

Admission Requirements:
- High school diploma or equivalent
- The equivalent of at least High school level biology within last five years
- The equivalent of at least High school algebra II within the past five years or math placement results testing out of MATH 0099: Intermediate Algebra (a score of at least 23 on the Accuplacer)

Registration and Sequence of Courses:
The program is designed to allow full-time students to complete all coursework within the first 24 months. Part time options can be made available. For CRSC 3000, one clinical credit is equivalent to 60 contact hours of work.

Program Completion:
Those who complete the program will be awarded a Certificate of Completion by Mayo School of Health Sciences and an Associate in Applied Science Degree by RCTC.

Revised: 11/08/2012