

PROGRAM REQUIREMENTS

www.cvtc.edu - 1-800-547-2882

START DATE(S): August	EFFECTIVE: AUGUST 2011
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CLINICAL LABORATORY TECHNICIAN: Program Outcomes

Associate Degree

Course Number	Course Title	Hrs./Week	Credits	Prerequisite(s)/Comments
First Semester				
513-110	Basic Lab Skills (L) [<i>1st 8 weeks</i>]	4	1	Program student; Co-requisite: 513-113
513-111	Phlebotomy (T, L) [<i>2nd 8 weeks</i>]	6	2	
513-113	QA/Laboratory Math (T) [<i>1st 8 weeks</i>]	2	1	Co-requisite: 513-110
513-115	Basic Immunology Concepts (T, L)	3	2	Program student
801-195	Written Communications	3	3	(See Prepared Learner Guide)
806-186	Introduction to Biochemistry (T, L)	4	3	(See Prepared Learner Guide)
806-177	General Anatomy and Physiology (T, L)	5	4	High School Chemistry with a "C" or better, (See Prepared Learner Guide)
Total Semester Hrs./Week and Total Credits			16 cr.	
Second Semester				
513-114	Urinalysis (T, L)	3	2	513-110, 513-113
513-120	Basic Hematology (T, L)	5	3	513-110, 513-111, 513-113, 513-115; Co-requisite: 513-121
513-121	Coagulation (L)	2	1	513-110, 513-111, 513-113, 513-115; Co-requisite: 513-120
513-122	Introduction to Blood Bank (T, L) [<i>1st 8 weeks</i>]	6	2	513-110, 513-113, 513-115
513-123	Advanced Blood Bank (T, L) [<i>2nd 8 weeks</i>]	6	2	513-122 or concurrent
806-197	Microbiology (T, L)	5	4	806-177
809-198	Introduction to Psychology	3	3	(See Prepared Learner Guide)
Total Semester Hrs./Week and Total Credits			17 cr.	
Summer Semester (8 weeks)				
Select 1 of the following 3:				
801-196	Oral/Interpersonal Communications OR	6	3	801-195 with a minimum grade of "C"
801-197	Technical Reporting OR			
801-198	Speech			
Select 1 of the following 3:				
809-195	Economics OR	6	3	(See Prepared Learner Guide)
809-196	Introduction to Sociology OR			
809-197	Contemporary American Society			
Total Semester Hrs./Week and Total Credits			6 cr.	
Third Semester				
513-131	Introduction to Clinical Chemistry Diagnostics (T, L)	5	3	513-114, 806-186, 806-177
513-132	Advanced Clinical Chemistry Diagnostics (T, L)	3	2	Co-requisite: 513-131
513-133	Clinical Microbiology (T, L)	6	4	806-197; Co-requisite: 513-140
513-140	Advanced Topics in Microbiology (T, L)	3	2	806-197; Co-requisite: 513-133
513-145	CLT Seminar (T)	3	3	Program student, third semester status, Fall only
Total Semester Hrs./Week and Total Credits			14 cr.	
Fourth Semester				
513-130	Advanced Hematology (C) [<i>20 weeks</i>]	6	2	Relocation likely 513-120 and 513-121; Co-requisites: 513-151
513-151	Clinical Experience 1 (C)		3	Program student; 513-131, 513-132, 513-145; Corequisites: 513-130, 513-152, 513-144
513-152	Clinical Experience 2 (C)		4	Program student; 513-131, 513-132, 513-145; Co-requisites: 513-130, 513-151, 513-144
513-144	Clinical Experience 3 (C)		4	Program student; Co-requisites: 513-130, 513-151, 513-152
Total Semester Hrs./Week and Total Credits			13 cr.	

TOTAL CREDITS REQUIRED = 66

A GRADE OF "C" OR BETTER IS REQUIRED IN ALL COURSES

C = Clinical L = Lab T = Theory/Lecture

If a student does not enroll in any courses at CVTC for two or more consecutive semesters, the student will be required to reapply with Admissions. Students must abide by any changes in admission requirements and degree requirements.

Program students who interrupt their program for any reason must meet with a program counselor, apply to the Return list (R list), and will be admitted to core classes on a space available basis.

10-513-1

Dept/Chair/PgmDir: PGRIFFIN

Dean: SOLSON

Counselor: MUMLAND

PgmAssist: SSIE

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10/26/09, 06/09/10, 07/26/10, 08/18/10, 04/21/11

Clinical Laboratory Technician Tips

Prepared Learner

Prepared Learner classes are designed to help students prepare for a variety of college-level academics, including reading, writing, math and science. Scores on the COMPASS® or ACT assessments will help us to determine if students need to take one or more Prepared Learner classes, to improve your skills in these areas before enrolling in certain General Education courses. Students must successfully complete each required Prepared Learner class with a grade of “C” or better before registering for certain General Education courses.

Physical Exam and Criminal Background Forms Requirement

The Admissions Office will mail specific physical exam forms to you prior to core course program entry. The completed exam forms must be on file *three weeks prior* to entering the core courses of your program.

A copy of your physical exam form and criminal background check must be in your clinical file, as they will be checked each term before you will be authorized to go to each clinical setting.

Preprogram Students

Due to the rigor of the program it is strongly recommended that students complete 806-186 Introduction to Biochemistry, 806-177 General Anatomy & Physiology and 806-197 Microbiology prior to beginning core courses.

Relocation for Internship

Due to the geographic location of certified internship sites, relocation in the 4th semester courses should be expected.

Financial Aid Consideration:

Some courses may not be eligible for financial aid. Courses must be part of a program to be eligible. A list of courses not eligible is located on www.cvtc.edu/RegRec/Registration/CoursesNotCoveredByFA.pdf. Students should apply for financial aid every year after they complete their taxes.

Transfer Credit

To see what courses transfer to a public postsecondary institution in Wisconsin, go to the Transfer Information System at www.uwsa.edu/tis,

- Click on Credit Transfer Wizard
- Click on Course Wizard

You must contact the college you wish to attend to find out exactly what they expect and when you should seek admission. The Transfer Information System does not include private colleges or out-of-state institutions.

Review your Program Requirement Sheet carefully! Take your prerequisites before enrolling in subsequent courses. Concurrent courses can be taken simultaneously. Note that theory, lab, and clinical courses are identified on your sheet with a “T” (theory), “L” (lab), or “C” (clinical).

Clinical Laboratory Technician

Pre-program Status

If you are pre-program status, you may want to take the following courses before beginning program courses. **NOTE:** Medical Terminology and College Success are **NOT** required in your program; however, we **strongly recommend** them as they can make other courses easier.

801-195 Written Communications	3 credits
801-196 Oral/Interpersonal Communications	3 credits
809-198 Introduction to Psychology	3 credits
501-101 Medical Terminology	3 credits
890-130 Introduction to College Life	3 credits

It is highly recommended that you take 806-186 Introduction to Biochemistry (3 credits), 806-177 General Anatomy and Physiology (4 credits) and 806-197 Microbiology (4 credits) prior to starting core program courses.

Pre-program Status Students

1. What is a pre-program status student?

A pre-program status student may be taking courses before actual entry into the program core courses if any of the following apply:

- program core courses are filled to capacity
- you wish to begin General Studies and elective courses before program core courses
- you are completing academic requirements and may receive financial aid

2. Can students “speed up” their program and finish ahead of time by beginning as a pre-program status student?

- You are not able to finish your program ahead of time because your program core courses must be taken sequentially and involve many prerequisites.

3. What are the advantages of beginning with a pre-program status?

- You can finish many required courses before you take the highly demanding program core courses and may have a decreased credit load each semester.
- You develop important study skills, time management, and test-taking skills as you “ease into” the program with a lighter load of credits.
- You can take *890-161 College Success*, a course which prepares you to get good grades by teaching note-taking, test-taking techniques, study skills, and time management. This course can nearly always be used as an elective and can be paid for with financial aid.

4. What do you, as a pre-program student, have to watch for?

- You must estimate how long you will need to wait before beginning your program core courses. As this cannot be predicted exactly, you must make your best guess as you plan which courses to finish before you begin program core courses.
- You may wish to spread your courses out in such a way that you will not “run short” of credits during your time at CVTC. In some cases, health insurance eligibility may depend upon full-time student status.
- Federal financial aid requirements say that students must complete their programs by the time 150% of the published credits have been attempted.