The Rochester campus also provides similar writing assistance via the Just Ask Writing Center.

Clinical Laboratory Sciences

Center for Allied Health Programs

Student Handbook

2012–2013

University of Minnesota
The policies, procedures, and program requirements outlined in this handbook are in effect as of Fall 2012. Entering students are responsible for program requirements in effect at the time of initial enrollment. Policies and procedures are subject to change and are communicated to all Clinical Laboratory Sciences students upon approval by the CLS faculty.

The University of Minnesota shall provide equal access to and opportunity in its programs, facilities, and employment without regard to race, color, creed, religion, national origin, gender, age, marital status, disability, public assistance status, veteran status, sexual orientation, gender identity, or gender expression.

Inquiries regarding compliance may be directed to the Director, Office of Equal Opportunity and Affirmative Action, University of Minnesota, 274 McNamara Alumni Center, 200 Oak Street S.E., Minneapolis, MN 55455, (612) 624-9547, eoaa@umn.edu, or www.eoaa.umn.edu.

This publication is available in alternative formats upon request. Please contact:

Center for Allied Health Programs
MMC 714, 516 Delaware St SE
Room 15-194, PWB
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2012-2013 CLS Student Handbook
Background
The program in Clinical Laboratory Sciences was established at the University of Minnesota in 1922 to prepare men and women for professional work in clinical laboratory medicine and for advanced study in the basic and applied sciences. This program attempts to provide both a strong foundation in basic sciences and competent practice in the clinical laboratory. The program name was changed to the Program in Clinical Laboratory Sciences in 2007.

Overview of the Profession
Clinical laboratory scientists (CLS), also known as medical laboratory scientists or medical technologists, play a crucial role in the diagnosis, treatment and management of patients. They are the third largest medical profession (after doctors & nurses). Clinical laboratory scientists perform complex testing using sophisticated instruments to detect diseases and monitor treatment. Approximately 75% of medical decisions, diagnosis, treatment and evaluations, are based on the interpretations of laboratory test results. In addition to the medical laboratory setting, graduates of this program are qualified to work in a variety of other laboratory facilities such as research, environmental, biomedical, or forensic laboratories. With the curriculum emphasis on developing quality understanding of laboratory methods and their diagnostic interpretation, our graduates are also excellent candidates for graduate research degree programs or medical professional schools.

Approximately 70 percent of clinical laboratory scientists (CLS) work in hospital laboratories. In small hospitals, a CLS can expect to be a generalist, working in all laboratory sections. In a large hospital, a CLS may specialize in one section, such as microbiology or transfusion medicine. Typical areas of clinical laboratories include hematology, coagulation, microbiology, chemistry, urinalysis, transfusion medicine, and immunology. Large institutions, such as those in medical centers, may have additional specialized laboratories in cytogentic, drug analysis, endocrinology, immunophenotyping, fertility testing, tissue typing and others. Other sites of employment include basic and applied research, industry, clinics, public health, reference and forensic laboratories.

Mission Statement
The mission of the Clinical Laboratory Sciences program (CLSP) is one of teaching, research and service. The primary mission of the CLSP is to enhance the quality of patients’ health by 1) being a leader in clinical laboratory science education with special attention to the needs of the state of Minnesota; 2) pursuing and disseminating new knowledge with original and creative research in the practice of clinical laboratory science, education and medical science; and 3) providing educational and collaborative opportunities to academic institutions, industry partners and the community.
Program Goals

The CLS program pursues its mission through teaching, research, and actively working with the health care community to assist in meeting the clinical laboratory needs of the State of Minnesota. Specifically, the program:

- Educates students to be clinical laboratory professionals who have the knowledge, skills, and values to provide competent and ethical practice in clinical laboratory science;
- Develops new knowledge about the practice of clinical laboratory science;
- Helps communities and other professionals develop an awareness and understanding of the role of the clinical laboratory professional and the work they perform;
- Collaborates with other professionals within the health care community to assess the changing needs of the clinical laboratory, designs solutions to meet the challenges, and monitors the quality of laboratory practice; and
- Provides continuing education opportunities to practicing clinical laboratory professionals

CLS Technical Standards (Essential Functions) for Admission

The University of Minnesota is committed to the policy that all persons shall have equal access to its programs, facilities and employment without regard to race, color, creed, religion, national origin, sex, age, marital status, disability, public assistance status, veteran status or sexual orientation.

In adhering to this policy, the University abides by the Americans with Disabilities Act, Section 504 of the Rehabilitation Act of 1973, the Minnesota Human Rights Act and other applicable statutes and regulations relating to equality of opportunity. The CLS Program encourages all qualified individuals to apply for admission to the Bachelor of Science in Clinical Laboratory Science.

The CLS Program curriculum, leading to eligibility for certification and licensure as a CLS practitioner, requires students to engage in diverse, complex and specific experiences critical to the acquisition and practice of essential laboratory professional skills and functions. Unique combinations of cognitive, affective, psychomotor, physical, and social abilities are required to satisfactorily perform these functions. In addition to being essential to the successful completion of the requirements of the BS degree, these functions are necessary to ensure the health and safety of patients, self, fellow students, faculty and other healthcare providers.

The Technical Standards are knowledge, skill, and attitude/behavioral requirements necessary for successful admission and continuance by students for the CLS program. They are also necessary to acquire or demonstrate competence in a discipline as complex as diagnostic laboratory medicine. The National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) mandates that the Technical Standards (also called Essential Functions), required for admission to and continuance in the CLS program, be made available to prospective students and to the public.
Technical Standards
The student must be able to meet the following Technical Standards to be admitted to and to continue in the CLS Program in addition to the academic conduct set forth by the University Student Code of Conduct:

- **Locomotion and Gross Motor Skills**—Students must
  - be able to move freely from one location to another in physical settings of the student classrooms and laboratories, medical laboratories and healthcare facilities;
  - be able to operate equipment in the laboratory or healthcare facility and must be able to lift and move objects of at least 20 pounds.

- **Fine Motor Skills**—Students must
  - have sufficient coordination to allow delicate and controlled manipulations of specimens, instruments, and tools.
  - be able to safely grasp and release small objects (e.g., test tubes, microscope slides); perform fine movements such as the ability to twist and turn dials/knobs (e.g., for a microscope, balance, or spectrophotometer); and manipulate other laboratory materials (e.g., reagents and pipettes) in order to complete tasks.

- **Communication Skills**—Students must
  - be able to communicate effectively and sensitively in written and spoken English;
  - comprehend and respond to both formal and colloquial English, by person-to-person, telephone, and written communication
  - appropriately assess nonverbal as well as verbal communication with other students, faculty, staff, patients, family and other professionals

- **Visual Acuity and Sensory**—Students must
  - be able to identify and distinguish objects macroscopically and microscopically; read charts, graphs, and instrument scales as well as discern fine details of texture and color.
  - have a sense of touch and temperature discrimination sufficient to perform laboratory testing.

- **Cognitive Application Skills** — Students must
  - be able to apply knowledge, skills, and values learned from previous coursework and life experiences to new situations
  - measure, calculate, reason, analyze, integrate and synthesize information
• **Safety**— Students must
  o be able to work safely with mechanical, electrical, thermal, chemical, radiologic, and biological hazards and follow prescribed guidelines for working with hazards
  o be able to recognize and respond to safety issues appropriately
  o be able to recognize emergency situations and take appropriate actions.

• **Stability**— Students must
  o possess the psychological health required for full use of abilities and respond to others in a collegial manner
  o be able to recognize emergency situations and take appropriate actions.
  o maintain mature, sensitive, and effective relationships with patients, students, faculty, staff and other professionals under all circumstances, including highly stressful situations.
  o have the emotional stability to function effectively under stress and to adapt to an environment that may change rapidly without warning and in unpredictable ways.

• **Affective (valuing) Skills**— Students must
  o show respect for self and others and project an image of professionalism, including appearance, dress, and confidence
  o have complete personal integrity and honesty.
  o adhere to appropriate professional deportment.
  o know that his or her values, attitudes, beliefs, emotions, and experiences affect personal perceptions and relationships with others.
  o be willing to examine personal behavior when it interferes with productive individual or team relationships.
  o possess skills and experience necessary for effective and harmonious relationships in diverse academic and work environments.

• **Professional skills**— Students must
  o follow written and verbal directions
  o work independently and with others and under time constraints
  o prioritize requests and work concurrently on at least two different tasks
  o maintain alertness and concentration during a normal work period.
  o learn and abide by professional standards of practice.
  o possess attributes that include compassion, empathy, altruism, integrity, honesty, responsibility and tolerance.
  o be able to engage in patient care delivery in all settings and be able to deliver care to all patient populations including but not limited to children, adolescents, adults, individuals with disabilities, medically compromised patients and vulnerable children or adults.

Reference citation: (accessed August 17, 2011).
2. National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) http://www.naacs.org
Student Outcome Goals
After completion of the CLS professional curriculum, the student should be able to:

1. Master the CLS Body of Knowledge and mode of inquiry appropriate for graduates entering the profession, including interpretation, performance and application of laboratory testing
2. Identify and critically evaluate information and develop a plan toward problem resolution
3. Develop a health care partnership with other providers for the improvement of patient and community health
4. Communicate laboratory information effectively to a variety of audiences (patients, health care providers, families, and community)
5. Disseminate relevant materials to professional colleagues and community stakeholders through research and scholarly inquiry
6. Discuss/Describe the value of continuing personal and professional development within our professional scope of practice

Career Entry Competencies
Because laboratory practitioners are essential members of the health care team, there are required competencies from graduates of professional programs. Graduates of the CLS program should be ready to become active functional members at the levels prescribed for those entering the profession. Graduates should continue to meet the Technical Standards (Essential Functions) required while in the academic program while continuing to evolve into a practitioner. The following descriptive levels used to rate the career entry level competencies and therefore graduation competencies of a CLS practitioner.

Entry Level Competencies of the Medical Laboratory Scientist (NAACLS)
At entry level, the medical laboratory scientist will possess the entry level competencies necessary to perform the full range of clinical laboratory tests in areas such as Clinical Chemistry, Hematology/Hemostasis, Immunology, Immunohematology/Blood Banking, Microbiology, Urine and Body Fluid Analysis and Laboratory Operations, and other emerging diagnostics, and will play a role in the development and evaluation of test systems and interpretive algorithms.

The medical laboratory scientist will have diverse responsibilities in areas of analysis and clinical decision-making, regulatory compliance with applicable regulations, education, and quality assurance/performance improvement wherever laboratory testing is researched, developed or performed.

At entry level, the medical laboratory scientist will have the following basic knowledge and skills in:
- Application of safety and governmental regulations and standards as applied to clinical laboratory science;
- Principles and practices of professional conduct and the significance of continuing professional development;
- Communications sufficient to serve the needs of patients, the public and members of the health care team;
- Principles and practices of administration and supervision as applied to clinical laboratory science;
• Educational methodologies and terminology sufficient to train/educate users and providers of laboratory services;
• Principles and practices of applied study design, implementation and dissemination of results.

**Clinical Laboratory Science Oath**
Adherence to this Oath is expected of all students and graduates of the program.

> “Upon entering at this time into the practice of Clinical Laboratory Science, I accept, with full realization of their implications, the responsibilities associated with my profession. To the best of my ability, I will endeavor to practice, maintain and promote standards of excellence in the art and science of my profession; exercise sound judgment and integrity in the establishment, performance, and evaluation of all laboratory testing; promote the highest standards of care for patients served, and to personally demonstrate faithful caring to them; respect each patient as an individual, remembering the rights to each to dignity, privacy, and confidentiality; establish cooperative working relationships with my colleagues; continue to maintain my competence by pursuing appropriate educational activities; contribute to the advancement and well-being of the community and society as a whole; and actively demonstrate my commitment to these responsibilities throughout my professional life.”

**Certification**
Graduates from the CLS Program of the University of Minnesota are eligible to take national examination for certification as medical laboratory scientists. The examination is conducted by the American Society of Clinical Pathology’s Board of Certification (BOC). Most employers require certification for employment. Application forms, examination content guidelines, practice tests and much more are available on line. Obtaining the Bachelor of Science degree in CLS is not contingent on passing any type of national certification or licensure examination.

**American Society of Clinical Pathologists (ASCP)**
Board of Certification (BOC)
33 W. Monroe St., Suite 1600
Chicago, IL 60603-5617
(312) 541-4999 ([www.ascp.org/bor](http://www.ascp.org/bor))
1-800-257-2727

**Licensure**
Some states have laws or regulations governing the practice of Clinical Laboratory Science/Sciences. Licenses or “certificates” are issued to qualifying persons. In order to obtain a license, states require that the individual has passed a national certification exam. In some states the exam must be from a particular certifying agency and there may be additional conditions that must be met. Persons considering employment in a state should contact the State Department of Health of that state for further information. States that currently have licensure laws include: California, Florida, Hawaii, Louisiana, Montana, Nevada,
North Dakota, Rhode Island, New York, Tennessee, West Virginia, and Puerto Rico. More states are added to this list each year.

Helpful information for understanding the licensure process is available at http://www.ascls.org/?page=Grad_PL&hhSearchTerms=licensure.

**Accreditation**

The University of Minnesota Clinical Laboratory Science program is proud to be fully accredited by the National Accrediting Agency for Clinical Laboratory Sciences.

NAACLS
5600 N. River Rd, Suite 720
Rosemont, IL 60018-5119
Phone: 847-939-3597 or 773-714-8880
Web Site: http://www.naacs.org
Email: INFO@naacs.org

The NAACLS Standards apply to laboratory education programs throughout the United States. These Standards guide the development of the curriculum and include such topics as professional communication, evaluation, intervention, service delivery, research, and professional community. The purpose of these Standards is to establish, maintain, and promote standards of quality for educational programs in the clinical laboratory sciences and to provide recognition for educational programs which meet or exceed the minimum standards outlined in this document.

The Standards are to be used for the development and evaluation of medical laboratory science programs. Paper reviewers and site visit teams assist in the evaluation of the program's compliance with the Standards. Lists of accredited programs are published for the information of students, employers, and the public.

NAACLS accreditation assures that the CLS program at the University of Minnesota has met or exceeded specific national Standards developed through a process that requires the input and review of peer groups, sponsoring and participating organizations, affiliating organizations and other interested professional groups. The most recent self-study and site visit inspection of the CLS program at the University of Minnesota was completed in 2009 during which time the CLS Program was given a full accreditation renewal of 7 years by NAACLS.

The CLS program delivers the curriculum at both the Twin Cities and Rochester campuses of the University of Minnesota and offers certification to students entering through the following affiliated MnSCU colleges: St. Cloud State University, Mankato State University and Winona State University.
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All CLS students are required to comply with the academic progress standards established by the CLS Program in order to make satisfactory academic progress towards completion of the Bachelor of Science in Clinical Laboratory Sciences. CLS academic progress policies and procedures are in accordance with all Center for Allied Health Programs and University of Minnesota policies and procedures. These policies are also in alignment with the requirements for professional accreditation by NAACLS.

**Advising & Registration Procedures**

All students in the CLS Program, year 3 and 4, are expected to plan their class schedule each semester with the Students Services Associate. Students should set up an appointment by email at cahpinfo@umn.edu or by calling 877-334-2659. Please be prepared to leave a message with your personal information and available times.

Students have a variety of options for enrolling or registering for courses. Registration instructions and information are available via One Stop in the “Registration” section.

**Transfer of Previous Courses**

The University of Minnesota accepts transfer credit from regionally accredited colleges or universities in the United States and from internationally recognized institutions of higher education in other countries.

Transfer credit will generally be given for coursework that is similar in level and content to courses that are offered at the U of M–Twin Cities campus. Standard liberal arts courses tend to transfer routinely (e.g., courses in the arts, humanities, mathematics, physical and biological sciences, and social sciences).

Vocational, technical, or skills-based courses generally do not transfer. In addition, courses usually do not transfer for subjects that are not offered for credit on the Twin Cities campus, such as aviation, restaurant or hotel management, or real estate. (See U of M Transfer Credit Policy at

For more information on transfer course petitions, review the Transfer Course Petition Guide at http://admissions.tc.umn.edu/PDFs/TC_guide.pdf, and the University of Minnesota Transfer Credit Policy. For program specific course transfer information please go to the CLS program web site at: http://cahp.umn.edu/transfer-guides.

**First Semester Registration**

Students’ first registration in the CLS program always means a transfer of college, either internally or from outside the University of Minnesota. The following suggestions can help students avoid any problems related to registration during the first semester:
- Confirm enrollment by viewing Enrollment Summary online via One Stop.
- Confirm correct medical and immunization information through Boynton Health Services by calling (612) 625-8400.
- Confirm that registration is in the Clinical Laboratory Sciences Program.
- Confirm correct tuition charges by viewing Student Account Online via One Stop.

Refer any initial questions to One Stop by calling (612) 624-1111 or sending an email to helpingu@umn.edu.

**Liberal Education & Writing Intensive Requirements**

All students must complete liberal education requirements to obtain their degree. Information detailing the requirements, including specific themes and cores, is available via One Stop at http://onestop.umn.edu/degree_planning/lib_eds/index.html.

Each student has an Academic Progress Report (APAS) that specifically documents his/her progress towards degree completion. The APAS report is available on One Stop and should be used as an advising and degree planning tool. CLS students should refer to the APAS report when working with his/her CLS advisor to be sure degree plans is correct.

Transfer students may have questions about the MN Transfer Curriculum and can view detailed information about:

- Meeting U of M Liberal Education Requirements
- Institute of Technology Transfer Plans and Equivalents (science courses)
- Minnesota Transfer Curriculum
- Liberal Education Course Transfer Guides

**Grades & Uniform Grading Policy**

The University of Minnesota Uniform Grading Policy can be found at onestop.umn.edu and in the UWide Policy Library at http://policy.umn.edu/Policies/Education/Education/GRADINGTRANSCRIPTS.html.

All students in the CLS Program are expected to receive at least a grade of C in ALL courses taken.

**Incomplete (I) Grade**

An incomplete grade is permitted only in cases of exceptional circumstances and following consultation with the instructor. In such cases an “I” grade will require a specific written agreement between the instructor and the student specifying the time and manner in which the student will complete the course requirements. An “I” grade received in a CLSP course is expected to be completed by the end of the following semester. If this is not fulfilled, the grade reverts to an F. **Need the Incomplete Contract Form**
N Grades
While in the professional program, probationary status may be assigned when a student receives a grade less than C or when a student has an overall GPA in the professional program of less than 2.0. CLS calculates an N grade as an F. For example, a 4 credit course with an N receives no grade points but is calculated as 0 in total GPA, e.g. A=4, B=3, C=2, D=1, N=0, F=0. If the course is repeated and a C grade earned, 4 credits (of C) are used to calculate the GPA.

Academic Standing in the CLS Program
The primary goal of the CLS Program is to ensure that graduates have a strong academic foundation, ethical core, and professional competence. In most cases the student is the first person aware of an academic problem and, therefore, is encouraged to initiate contact with professors and academic advisors. Faculty can provide study tips, extra help, and referral to the other many resources.

Good Standing
To continue in the CLS Program students must remain in Academic Good Standing. To be considered in Academic Good Standing within the CLS Program, students must meet all of the following criteria:

- Have received a grade of C or higher in all CLSP courses and elective courses taken outside of the program
- Have received no grades of N in any courses once admitted into the program
- Not withdrawn from any required courses once admitted into the program
- Maintain a semester and overall GPA of 2.00 or higher
- Remain in compliance with all Technical Standards
- Meet all Affective domain requirements in CLSP courses
- Maintain full-time student enrollment status or receive a formal waiver from the program

Probation
If a student finds themselves in academic difficulties in one or more courses, he or she is strongly encouraged to contact and discuss the performance with the instructor(s) or CAHP Student Services advisor BEFORE the course(s) has ended. Ideally the student should contact the instructor about the performance problem(s) as early in the course as possible. There may be assistance available during the semester, however once the course has ended CLS Program academic progress policies will be enforced without exception. See Table 1 for examples of conditions that may lead to program probation or dismissal.

Mid-Term Alerts
CLS Program faculty will generate a Mid-Term Alert for students who may be in academic difficulty in one of their courses. Students who receive a Mid-Term Alert are required to meet with the course director as well as the Student Services Advisor for assistance and guidance toward successful completion of the course. This may include counseling about study habits, finding a student volunteer for tutoring, referral to University Services, or other assistance as deemed necessary. These assistance measures are not required however the student is strongly encouraged to use the services available toward academic success.
**Academic Probation**
Students will be placed on Probation if they receive a **grade less than C or a grade of N in only ONE course**. Students will also be placed on probation if they have withdrawn (W grade) from any required course. Students may also be placed on probation if they fail to meet the other requirements for Academic Good Standing within the program.

**Non-Academic Probation**
Students, even students in overall good academic standing, may be placed on Probation within the CLS Program for violation of the safety, professional and/or behavioral requirements of the program. These may include but are not limited to:

- Interpersonal problems interacting with patients, faculty, staff, clinical preceptors, or fellow students
- Non-approved absences or tardiness for required attendance sessions
- Failure to prepare for laboratory sessions per course requirements
- Failure to comply with affective and/or safety standards in laboratory or clinical courses
- Removal from a clinical assignment for safety or behavioral issues
- Failure to meet the Technical Standards of the CLS program

Students who have received an N grade on the Affective Domain rating in any course will be placed on Program probation.

**Probation Contracts**
Students on probation must complete a contract for academic or behavioral performance, developed from their program of enrollment. The Probation contract will specify which courses (if appropriate) will be repeated and which semester they must be taken. Students who are on non-academic probation will have a similar contract developed outlining the remediation required to meet program Affective Domain or Technical Standards. All probation contracts must have final signature approval of the CLS Program Director.

**Dismissal**
Dismissal is enforced if a student receives a **grade of less than C and/or a grade of N in TWO or more courses or withdraws from TWO or more required courses**. These courses can be in the same or in different semesters. Failure to successfully complete a probation contract (academic or non-academic) will also lead to dismissal from the CLS program.

**Notification**
Students will be notified in writing of their probation or dismissal by the CLS Program Director. This notification shall be made by university email. The email letter will include directions to the appropriate section in the Student Handbook and other program or University policies that apply. Letters of dismissal are sent by email and as a certified/return receipt letter through USPS.
Reconsideration and/or Appeal of CLS Program Actions
All CAHP programs are based in the Twin Cities: therefore, this resolution process extends to students in CAHP programs at other performance sites. Students in the CLS program can discuss their situation with CAHP Student Services for assistance. If a student has been placed on Probation or has received a notice of Dismissal from the CLS program, they have several options for review.

**Step 1: Informal Request for Reconsideration**
A student who wishes to contest a program’s decision to execute probation or dismissal must submit a request for reconsideration to the Program Director in writing within five business days of receiving written notification of the initial program decision. Information on submitting a request for reconsideration should be outlined in the Program’s written notification to the student. A request for reconsideration must be based on evidence of an extenuating circumstance not considered in the original decision. The Program Director will provide a decision with rational about the request for reconsideration within five business days of receipt of the request from the student. There may be circumstances in which both the student and the program will agree to delay the process if additional information is required, e.g. documentation from University support services.

**Step 2: Formal Appeal**
If an informal request for reconsideration is either not approved or irrelevant, students may seek formal appeal to decisions of the Program’s enactment of policy. This appeal must be sent to the CAHP Collegiate Officer within five business days of receipt of notification of the original action. The CAHP Collegiate Officer will then convene the Student Scholastic Standing Committee (SSSC) within five business days to hear the extenuating circumstances. This Committee will recommend to the CAHP Director, who makes the final decision on the matter. Complete details of the conflict resolution process are outlined in Appendix H.

**Student Questions About Grades**
Students have the right to request and receive an explanation for a grade during and after the course, but have no right to challenge the academic merits of any grade. Students may seek an explanation for a grade until the end of the following semester (not including Summer session). The instructor is obligated to provide an explanation for a grade with a reasonable time if a request is made by the end of the following semester. The instructor is not obligated to reconsider the grade.

If a student does not receive an explanation for a grade from the instructor within a reasonable time of making a request, he or she may consult the Program Director for assistance in obtaining an explanation. Students may also seek assistance from the Student Conflict Resolution Center. **An instructor's judgment in assigning a grade is not a subject for a formal hearing.**

*Important Note:* Requests for Reconsideration or Appeals concerning enforcement of a standing program policy must show evidence of policy violation or extenuating circumstances. If no policy has been violated or if no extenuating circumstances can be shown, an appeal may not be appropriate.
Readmission
Students dismissed from the CLS Program have the option of reapplying, however readmission to the program is competitive with all other candidates for that year, and contingent on evidence that factors that led to the dismissal have been corrected. It may be helpful for students to show successful completion of upper division science courses outside CLSP as evidence that they are ready for success. Students readmitted to the program that have been previously dismissed will be readmitted on a probationary status and will be expected to complete the terms outlined in the probation contract included with the offer of admission. Failure to complete probationary conditions in the probationary semester will result in immediate dismissal.

Withdrawal from the CLS Program
Students have the right to request a withdrawal from the CLS Program and should contact CAHP Student Services for information. If a student chooses to withdraw from CLS, readmission is required if he/she wishes to continue in the program at a later time. CLS students are responsible for providing notification to course instructor(s) when a withdrawal request has been approved.

Leave of Absence
An official leave of absence is now required for all undergraduates who do not enroll for one or more semesters (excluding summer). Students who are absent one or more semesters without an approved leave of absence will not be able to register when they return and may need to apply for readmission into their program. Students should consider a Leave of Absence in lieu of withdrawing from the CLS Program, if appropriate.

Non-Enrollment
Undergraduates who have not been granted a leave of absence and do not register for two consecutive semesters will be placed on inactive status. To regain active status, students must contact their college office for approval. Students in good academic standing at the time they became inactive are routinely allowed to return to active status if there is space in the program.

Students who fail to enroll for courses for more than two consecutive semesters (not including summer session) without a leave of absence or formal withdrawal will be expected to complete the program requirements in effect at the time of his or her reenrollment.
Table 1 - Actions when Academic or Behavioral Standards are not met (Examples)

<table>
<thead>
<tr>
<th>Incident</th>
<th>Required Action</th>
<th>Immediate Effect on Enrolled Student</th>
<th>Student Optional Actions</th>
</tr>
</thead>
</table>
| A  Student who has never been on probation, earns a single course grade below C or a grade of N or withdraws from a required course | Student placed on probation | Student is not permitted to continue in course sequence until deficient course is retaken successfully.  
Student must develop a Probation Contract with Academic Advisor for progression.  
*Original course grade remains on record for course; new course appears as repeat* | Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP |
| B  Student who has never been on probation, earns two or more course grades below C, below S or withdraws from two or more courses in a single semester. | Student dismissed from Program | Student is not permitted to continue in enrolled courses or to continue in program | Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP  
Student may reapply to CLS Program at next admission cycle  
If re-admitted, the student enters the program on probation and must meet the requirements of a new Probation contract. |
| C  Student who is on probation contract earns a grade below C or below S or withdraws from an additional course. | Student dismissed from Program | Student is not permitted to continue in enrolled courses or to continue in program | Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP  
Student may reapply to CLS Program at next admission cycle  
If re-admitted, the student enters the program on probation and must meet the requirements of a new Probation contract. |
| D  Student fails to meet the requirements of the probation contract.       | Student dismissed from Program | Student is not permitted to continue in enrolled courses or to continue in program | Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP  
Student may reapply to CLS Program at next admission cycle  
If permitted to re-admitted, the |
| E | Student has no prior probation, fails to complete coursework of a single course due to extenuating circumstances. | Student awarded "Incomplete (I)" grade per University guideline/ Instructor decision. Must be passing the course AND successfully completed at least 2/3 of the course requirements | Student and Instructor develop a Incomplete Contract defining remaining course work, and due dates. Student’s CLS Academic Advisor notified Student continues in concurrently enrolled CLS courses If contract met, student awarded earned grade. | Student enters the program on probation and must meet the requirements of a Probation contract. Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP |
| F | Student without history of probation, fails to complete the requirements of the Incomplete Contract by the dates specified | Student placed on probation. If Incomplete Contract not met, the course grade converts to an “F” – non-passing. See above for progression criteria. | Student may re-enroll and retake the course when it is next offered Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP |
| G | Student is not able to meet the program Technical Standards. Faculty member will document Standard infraction and conditions. | Student placed on probation | Student is not permitted to continue in the program until corrective action is taken. Student must develop a Remediation Contract with Academic Advisor for progression. This may include referral to University support services. | Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP |
| H | Student violates safety requirements in campus laboratory courses. Faculty member will document safety infraction and conditions. | Student placed on probation | Student is not permitted to continue in the program until corrective action is taken. Student must develop a Remediation Contract with Academic Advisor for progression. | Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP |
| I | Student does not meet professional behavior standards or violates policies of clinical education site. | Student placed on probation | Student is not permitted to continue in the program until corrective action is taken. Clinical Preceptor & CLS | Student has 5 working days to request Reconsideration from Program Director or Appeal to CAHP |
| If dismissed or removed from site – grade of N is given for this clinical experience. | Director of Clinical Education document incident as well as counseling session. Student must develop a Remediation Contract with the Dir Clin Ed. for progression. |  |
Absence for Participation in Religious Observances

The University of Minnesota permits absences from class for participation in religious observances. Students who plan to miss class must:

1. Inform instructors of anticipated absences no later than 7 days after the start of a course;
2. Meet with instructors to reschedule any missed examinations; and
3. Obtain class notes from other students.

Instructors are expected to assist students in obtaining course materials and assignments distributed during class sessions and to make arrangements for taking missed examinations. More information can be found at: http://www.eoaa.umn.edu/learn_about/Definitions/religionandcreed.html

NOTE: The above policy is pertinent to the University of Minnesota, however CLS students participating in their clinical rotations at other sites that may have different policies. Should you wish an accommodation for religious observance during your clinical rotations, you must inform our Clinical Coordinator (Pat Brennecke, brenn269@umn.edu) by April 1st of the spring prior to the onset of your rotations. Ms. Brennecke will work with you to resolve the matter in the best possible manner.

NOTE: Due to the nature of the Clinical Laboratory Sciences program laboratory courses, it may not be "reasonable" to provide make-up sessions for multiple courses in all CLS laboratory courses. Please consult CAHP Student Services or the CLS Program Director if you need to request more than 2 days from laboratory courses due to religious observances.

Academic Advising Roles & Responsibilities

Students in the Clinical Laboratory Sciences Program have both an Academic Advisor and a Career Advisor.

Major function: Provides consultation and recommendations to CLS students while they are in the campus portion of the program. The Director of Clinical Education, as a member of the CLS faculty, serves as academic advisor to all students while they are taking clinical experience courses.

Scope of role: Advisement is provided related to students’ academic performance. Issues that cannot be resolved within the scope of the adviser/student relationship can be referred to resources on campus and, in some cases, to the Program’s Student Progress Committee.

Academic Advisor key responsibilities:  
- Contact student advisees during the first semester of the program to introduce themselves, discuss the adviser/advisee relationship, share resources, and encourage communication.
- Inform advisees of adviser’s schedule and method to be used for making appointments.
- Provide consultative services for academic concerns in a confidential environment.
- Provide information and access to information and resources external to the program.
Monitor academic standing advisees during the didactic portion of the curriculum.
Meet with advisee when issues related to academic performance are not resolved at the instructor level.
Document student advisement meetings including a plan for resolution of issues and corresponding timeline for review. Submit documentation to the student, instructor (if involved), and place in the official student file.
Present to CLS faculty those academic that are not resolved at the adviser level.
Immediately inform the Program Director of concerns regarding student danger to self and/or others. In absence of the Program Director, this information may be reported to other appropriate persons/ agencies for example, Student Counseling Services or campus security.

Career Advisor key responsibilities:
- Contact student advisees during the first semester of the professional year of the program to introduce themselves as well as discuss future career directions.
- Discuss professional behaviors expected of the CLS student in campus courses, clinical experience courses, and entry into the profession.
- Mentor the student toward a successful career in laboratory medicine or beyond.

Student advisee key responsibilities:
- Seek timely advisement for academic and professional behavior concerns whenever there is a perceived need.
- Follow chain of command – first seeking resolution of course-related issues with the involved instructor(s), then with their academic advisor, and finally with uninvolved faculty member if their academic advisor is an involved instructor or Program Director (depending upon issue).
- Communicate with academic adviser if having difficulty completing the remediation plan or if there are barriers to resolving an academic or professional behavior issue.
- Use resources available at the University that are appropriate such as student counseling services, disability services, or student conflict resolution services.

Academic Calendar
There are many important dates related to attendance, registration, and billing, etc. It is essential that students are aware of the dates and deadlines associated with the Program in Clinical Laboratory Sciences. The University of Minnesota undergraduate academic calendars are available online via One Stop. [http://onestop.umn.edu/calendars/index.html](http://onestop.umn.edu/calendars/index.html)

Academic Integrity
Students are responsible for maintaining scholastic honesty in their work at all times. Students engaged in scholastic dishonesty will be penalized and reported to the Office of Student Conduct and Academic Integrity (OSCAI), [http://www1.umn.edu/oscai/index.html](http://www1.umn.edu/oscai/index.html).

The University’s Student Conduct Code defines scholastic dishonesty as “plagiarizing; cheating on assignments or examinations; engaging in unauthorized collaboration on academic work; taking, acquiring, or using test materials without faculty permission; submitting false or incomplete records of academic achievement; acting alone or in cooperation with another to falsify records or to obtain
dishonestly grades, honors, awards, or professional endorsement; or altering, forging, or misusing a University academic record; or fabricating or falsifying of data, research procedures, or data analysis.”

Plagiarism is an important element of this policy. It is defined as the presentation of another's writing or ideas as your own. Serious, intentional plagiarism will result in a grade of “F” or “N” for the entire course. Students are urged to be careful that they properly attribute and cite others' work in their own writing. For guidelines for correctly citing sources, go to http://tutorial.lib.umn.edu/ and click on “Citing Sources”.

In addition, original work is expected every course. It is unacceptable to hand in assignments for any course when credit has been received previously in another course unless by prior agreement with the instructor. Building on a line of work begun in another course or leading to a thesis, dissertation, or final project is acceptable. If you have any questions, consult the instructor.

Integrity is a critical aspect of all allied health professions, and the integrity of laboratory results can affect patient care and patient survival. If a student provides false personal information as a rationale for requesting special consideration on a test or other assignment, this situation will be referred to the Student Scholastic Standing Committee, and the student may be dismissed from the program, based on the ruling of this committee.

**Address Changes**
Address changes should be made online via One Stop. Students may have more than one address on file. CLS students must update their contact information as soon as possible because program information is emailed, mailed or called using the contact information provided in One Stop.

**Cancellation and Tuition Refunds**
Course cancellations are effective the day they are processed and strictly follow the dates listed on the refund schedule (exceptions are not made for classes that have not yet met for the week). See the University of Minnesota Academic Calendar included in this manual for specific dates.

A tuition refund will be based on the date the course is officially canceled (by canceling online or by taking a complete Registration and Cancel/Add form to a One Stop location), not on the date you stopped attending class. **Students are required to consult with a Program staff PRIOR to dropping a CLSP or prerequisite course.**

Exceptions to the Cancellation/Tuition Refund Schedule on the University Academic Calendar are handled by an appeal process through the University of Minnesota Academic Support Resources Office and One Stop. When a student has a documented extenuating circumstance to report the appeal should be filed using the Tuition Refund Appeal Form available on One Stop Forms Online (see Forms).
Class Picture
During the Senior CLS Student Program Introduction a photograph of each student will be taken for the following purposes:

- For faculty reference
- For student community building
- For identification and security at clinical sites

Each student must submit an Authorization for Photography, Videotaping, and Interviewing to CAHP.

Clinical Educational Experience

Clinical Rotation Assignments
After the year 4 curriculum is completed, clinical rotations will be assigned based on availability and a randomization process. Students are asked to submit personal information that may assist in their clinical placements during the spring semester. It is important that students provide accurate and reliable information in this survey process, because once assigned clinical assignments cannot be modified.

Every opportunity will be taken to provide students with timely clinical assignments so they may graduate on time. However, some students may have a delayed clinical schedule if sufficient clinical sites are not available to accommodate every student. Students need to be aware that clinical rotations can be assigned ANYWHERE in the State of Minnesota and travel to a distant rotation site is a distinct possibility. Travel and housing expenses are the responsibility of the student. CLS works closely with students to secure a desired location and funding when available to help support requiring temporary housing. Students are strongly encouraged to seek One Stop counseling for Year 4 and clinical sequence financial aid options.

Lack of clinical rotation availability: The Program guarantees that students will be placed in all required clinical rotations as long as the student is in good academic standing. However, when there is a lack of clinical rotations available at a particular time, there may be a short delay in their schedule.

Clinical Grade and Evaluation
Rating forms and criteria of performance have been developed for each clinical area and will be explained to the students upon entry into the area. Satisfactory performance will be indicated by a grade of S; unsatisfactory performance will be given a grade of N (no credit). A grade of S is required in all clinical courses for graduation. A grade of N must be made up by repeating the course. The rating forms are used in counseling and employment recommendations. Students should review the rating form with the clinical instructor or with an adviser in the CLS Office.

Clinical Schedules
During the clinical experience semester, students will be required to attend on a full-time basis. The typical schedule for a clinical experience is 7:00 am to 4:00pm or 8:00am to 5:00pm. On a rare occasion students may be schedule for a “swing shift” experience (3:00pm – 11:00pm). Students will be fully informed of these schedules well enough in advance to make personal arrangements.
Work During Clinical Experience
Because of the intense nature of the clinical experience courses and the requirements for student attendance and study, the CLS program strongly recommends that students do not work during this semester. With the current economic climate as well as personal and family obligations, we understand that some students must work. However it will not be possible to make accommodations in the clinical schedule for outside work.

Additional Courses During Clinical Experience Semester
It is a policy of the CLS program that students are not allowed to enroll in any non-CLSP courses during their clinical experience semester. No exceptions will be granted to this policy.

Health Care During Extension of Clinical Rotation
If a student is enrolled in a clinical course and receives an incomplete, when the course is completed in a later semester, students are still responsible for their own personal health care. Check to be sure you are covered during this time. This pertains to those students not registered that term.

Course Notes & Class Materials-Appropriate Student Use
The faculty of the University encourages students to take and share notes in their classes, laboratories, and the many other instructional settings in which they participate as they pursue their education at the University. Taking notes is a means of recording information but more importantly of personally absorbing and integrating the educational experience. The faculty recognizes that collaborative note-sharing and discussion helps students learn.

However, the organization, preparation, and presentation of materials in a class or other instructional setting represent the intellectual effort of the instructor. Instructors have an interest in protecting this intellectual effort and in assuring the accuracy of any public representations of their course lectures and presentations. The classroom should also be a place where instructors feel free to share with students the full range of information available in their subject areas, including results of new research as it is produced, without concern that such new knowledge will be shared prematurely outside the University learning community. Broadly disseminating class notes beyond the classroom community or accepting compensation for taking and distributing classroom notes undermines instructor interests in their intellectual work product while not substantially furthering instructor and student interests in effective learning. Such actions violate shared norms and standards of the academic community.

1. Students may not distribute, via the Internet or other means, instructor-provided lecture notes or other instructor-provided materials, except to other members of the same class or with the express written consent of the instructor.
2. Instructors have the right to impose additional restrictions on course materials in accordance with copyright and intellectual property law and policy. (See Board of Regents Policy: Copyright, Board of Regents Policy: Commercialization of Intellectual Property Rights and Administrative Policy: Copyright Ownership.)
3. While students hold the copyright to their own notes from a course, students may not engage in the widespread distribution or sale of transcript-like notes or notes that are close to verbatim records of a lecture or class presentation. Students may share such notes with other students in the same class.
4. The provisions of this policy are enforceable as University rules under Board of Regents Policy: Student Conduct Code.

5. If the faculty of a department or collegiate unit, as a group, or individual faculty in a particular course, have assented to or authorized the distribution of lecture notes or instructor-provided materials, such action does not violate this policy.

Credits – 13-Credit Minimum for Students
Degree-seeking students at the Twin Cities Campus of the University of Minnesota are required to register for a minimum of 13 credits each semester.

Students whose life circumstances prevent them from being full-time are welcome at the University. These students will be able to petition their college either to be part-time students, or to take fewer credits for a short term (because of personal extenuating circumstances or because they need fewer credits to graduate). Refer to One Stop to request a reduced credit load or view frequently asked questions. Go to One Stop Forms On Line for the reduced credit load form.

Criminal Background Studies
Based on amendments to the Vulnerable Adult Act in 1995 and 1996, Minnesota Law requires that any person who provides services involving direct contact with patients and residents at hospitals, nursing homes and other health care facilities licensed by the Minnesota Department of Health have a background study conducted by this state agency.

Education programs are authorized to initiate the background studies on their students as an alternative to each licensed facility requesting the studies. When requested by an educational program, the study is valid for one year and may be sent to every clinical or fieldwork site where students are placed during the coming year.

If a student is disqualified from having direct patient contact as a result of the background study and this disqualification is not set aside by the Commissioner of Health through a reconsideration process, the student may not be accepted for clinical placement at licensed facilities, and therefore, may not be eligible for a degree in this program.

All CLS students are required to complete an annual criminal background study while in the CLS Program. Studies are requested on behalf of students by CAHP Student Services, in August. Notification of the criminal background study privacy policy and study request is sent to the student’s University email account.

CLS Program Technology/Computer Requirements
Due to the hybrid curriculum delivery method in the CLS Program, admitted students are expected to be competent in using a computer to generate, type, edit, format, and print documents. All students in the CLS program must have consistent and reliable access to a computer and the Internet. The University of Minnesota offers a variety of hardware and software options to enrolled students, including certified laptop bundles, Microsoft Office software, and telephone/Internet services through UMart. Visit http://www.oit.umn.edu/umart/ for complete details.
Technical Requirements
Students in the CLS Program must maintain a minimum level of capacity and flexibility with computer equipment and other technological issues.

- **Hardware Equipment** –
  - A Pentium-based computer running Windows XP SP3/Vista/7 and a printer
  - MAC with an Intel processor (1.66 GHz or greater) running OS X 10.5 or later and Parallels Desktop for Mac, 2 GB of memory, and 20 GB of free space on the hard drive for software installation and virtual machine space.
  - You will also need a valid, licensed version of Windows XP SP3/Vista/Seven to install your virtual machine.

- **Software** – to support file exchange between students and the instructor
  - Microsoft Office program including Word, Excel, and PowerPoint
  - Adobe Acrobat Reader
  - Internet Explorer or Mozilla FireFox browser with Flash, Shockwave and Java plugins
  - If you need any additional software, it will be stated in the course syllabus.

- **High-Speed Internet access (Cable or LAN).**
  - Dial-up Modem or DSL connections are insufficient to meet the course content requirements.

- **University of Minnesota Email**
  - The ability to use the University web-based email program to send and receive messages and attachments

- **Calculator**
  - TI-36X Calculators for chemistry (non-programmable)

- **Required Technical Abilities**
  - Retrieve, download and upload basic software files (Word, Excel, PPT, PDF, etc.)
  - Develop a text-based document with correct spelling and grammar and using appropriate terminology of the laboratory medicine field
  - Develop a Power Point presentation or Excel spreadsheet document for class assignments
  - Use Excel to develop graphic representations of laboratory data
  - Convert documents to pdf format
  - Use email as a form of communication with instructors and peers applying Netiquette to all forms of electronic communication

Dean’s List
Students in the Professional CLS Program are eligible for the Dean’s List. The list is defined each semester and is determined using a minimum GPA of 3.666 or better for the semester. The student must be enrolled for at least 12 credits.

Disability Services
The University of Minnesota is committed to providing all students equal access to learning opportunities. Disability Services is the campus office that works with students who have disabilities to provide and/or arrange reasonable accommodations. Students registered with Disability Services, who have a letter requesting accommodations, are encouraged to contact the instructor early in the semester. Students who have, or think they may have, a disability (e.g. psychiatric, attentional,
learning, vision, hearing, physical, or systemic), are invited to contact Disability Services for a confidential discussion at 612-626-1333 (V/TTY) or ds@umn.edu. Additional information is available at the DS website http://ds.umn.edu.

Each semester, students with documented disabilities and who are registered with Disability Services must provide a letter stating the required accommodations to each course director. Course directors are NOT able to provide accommodations in a course without documentation from Disability Services.

Cautionary Note: Due to the performance skills and abilities required for successful completion of the CLS program, not all accommodations are possible. Students must be able to individually meet the Essential Functions as described in the application form and Student Handbook. Please contact the CLS Program Director if you have questions or require an individual assessment of your situation.

Email
The University-assigned student email account is the official means of communication between CAHP, the CLS program and all students. Students are responsible for all information sent via the University assigned email account. Students should check email daily for program or instructor communications. If a student chooses to forward the University email account, he/she is still responsible for all the information, including attachments. Forwarding is not recommended.

Graduation and Degrees with Distinction
The minimum requirements for graduation from the University of Minnesota are completion of the curriculum requirements and a total of 120 credits with an average of 2.00 grade points. Upon satisfactory completion of the prescribed course of study, the Bachelor of Science degree will be conferred by the Board of Regents. Students with a cumulative grade point average of 3.75 or higher) may graduate “with distinction,” those with a cumulative grade point average of 3.90 or higher may graduate “with high distinction.” To qualify for either a degree with distinction or a degree with honors, a student must have completed 60 or more semester credits at the University. Only University course work shall be counted.

Health Insurance Coverage
Health sciences students have demonstrated a unique and serious need for enhanced benefits to the existing University Sponsored Health Benefit Plan (SHBP). Students are often at locations other than on campus and out-of-classroom experiences put students at risk for infectious diseases such as influenza, hepatitis B, HIV, and other occupational health risks. All CLS students are required to have health insurance while they are attending/participating in all course work including clinical and fieldwork rotations. Students will be automatically charged the AHC Student Health Benefit Plan fee each semester, however students have the option of waiving it with outside insurance coverage. For more information regarding the AHC SHBP including how to request a waiver from the plan, please visit http://www.shb.umn.edu/twincities/ahc-students/ahc-student-health-benefit-plan.htm.

Health Insurance Portability and Accountability Act (HIPAA)
The University of Minnesota is committed to protecting the privacy of individual health information in compliance with all applicable laws and regulations. To achieve this end, the University has adopted
policies and procedures to protect the privacy of individual health information. The University has provided for designation of a Privacy Officer and Privacy Coordinators to carry out such policies and procedures in an effort to assure the privacy and security of individual health information at the University.

To comply with the new HIPAA privacy regulations, and to fulfill the goals of fostering an environment at the University of Minnesota that is sensitive to the privacy of individual health information, every University of Minnesota student, faculty member, researcher, and staff person who may have access to protected health information will complete one or more online courses about privacy and data security.

HIPAA is a federal law and the requirements apply to all health care providers and insurers nationwide. The University online training will train students on HIPAA’s privacy requirements and computer security, will be a benefit to students in their experiential training, and will be attractive to future employers who are required to comply with HIPAA’s requirements. All AHC students will be required to view the HIPAA Privacy and Security video and complete the Safeguarding PHI on Computers online course. Additional training requirements will depend on your job duties and the settings in which you may have access to individual health information and may include online courses about privacy of individual health information in research and clinical settings.

Members of the University community who are required to complete training will receive an email from their Privacy Coordinator and/or a Human Resources representative with specific information regarding the training schedule. Your Privacy Coordinator will be able to assist you through the training process as needed. You should also refer to the frequently asked questions section of the University of Minnesota’s Privacy and Security Project website.

How to access training
CLS students enter training through the "MyU" portal and receive notification via email when training is available online. Selected portions of the privacy and security training may also be incorporated into various CLS courses in the program.

Rights and Responsibilities for Persons who Access Individual Health Information
Certain members of the University community require access to individual health information in the course of carrying out their job role, conducting research or participating in educational programs. Persons with access have a responsibility to understand their obligation to protect the privacy of individual health information that has been entrusted to them and are responsible for complying with all relevant University of Minnesota policies and procedures, as well as all current state and federal laws.

Persons with access to individual health information are responsible for the following:

- Comply with all University policies and procedures and state and federal laws related to privacy of individual health information.
- Complete all required training on policies, procedures and state and federal laws related to privacy of individual health information.
- Use or disclose individual health information only as permitted or required by the University or health care component policies and procedures or state and federal law.
• Workforce members who perform duties for both a covered health care component of the University and non-covered component will not use or disclose PHI created or received in the course of work for the health care component in a prohibited manner.

• Consequences of Violations: Alleged policy violations will be referred to the appropriate University investigative or disciplinary units. Depending on the nature and severity of the offense, policy violations may result in loss of privileges.

The University has disciplinary action up to and including termination of student status and referral for criminal prosecution for violation of these responsibilities.

Additional responsibilities will apply for students who have access to individual health information in clinical settings or in the course of performing research. The University policies and procedures should be consulted for more comprehensive information about protecting individual health information at the University of Minnesota.

**Immunization Policy and Requirements**

All students in CLS are required to have immunizations and/or tests as a condition of enrollment. Expectations for health professions students are consistent with those of the Centers for Disease Control and Prevention (CDC), Occupational Safety and Health Administration (OSHA), and Minnesota state law for health care workers.

Entering students are expected to have this requirement completed prior to entering CLS Year 4. A registration hold is placed on the student record if immunization requirements are not met. Complete information related to requirements and documentation can be accessed at [http://www.bhs.umn.edu/immunization-requirements.htm#ahc-student](http://www.bhs.umn.edu/immunization-requirements.htm#ahc-student). If information has been provided to Boynton Health Service, a personalized immunization record is available for each student via MyU Portal at [http://myu.umn.edu](http://myu.umn.edu).

CLS students are responsible for maintaining copies of immunization records, and for providing documentation to affiliate health care organizations for clinical or fieldwork experiences. In accordance with federal law and University of Minnesota policy, CAHP programs that receive requests for student immunization from affiliate health care agencies/organizations will refer such requests directly to the student. CAHP Student Services staff are not able to view specific information about a student’s immunizations, only that requirements have been met.

**Long-term Disability Insurance Coverage**

CLS students are automatically covered under a group long-term disability plan while an enrolled student. A charge of $39.78 – an average cost of $6.63 per month – for this coverage on the student account once at the beginning of fall and spring semester. Payment of this fee for two consecutive semesters provides year round coverage until graduation. For more information about the long term disability plan visit: [http://www.guardiandisabilitymn.com/new/fosterklimacompanyllc/](http://www.guardiandisabilitymn.com/new/fosterklimacompanyllc/).

**Performance Site Transfer Guidelines**

Students requesting to transfer to another performance site must submit a Performance Site Transfer Request Form to CAHP Student Services. These transfer requests may be submitted at any time, but
transfers will only be reviewed and permitted between semesters. Factors considered in granting such a transfer will include the size and capacity of enrollments at the requested performance site, size and capacity of enrollments at the current site, overall student demographics, the availability of clinical sites, and the student’s academic standing in the program. The decision for site transfers is made by the CLS Program Director.

Personal Electronic Devices in the Classroom
Using personal electronic devices in the classroom setting can hinder instruction and learning, not only for the student using the device but also for other students in the class. To this end, the University establishes the right of each faculty member to determine if and how personal electronic devices are allowed to be used in the classroom.

1. CLS instructors may restrict or prohibit the use of personal electronic devices in their classroom, laboratory or any other instructional setting. An instructor may allow students to use laptops or other devices for taking notes or class work. **Electronic devices are strictly prohibited in the CLS teaching laboratories due to biosafety restrictions.**
2. Individual students will be directed to turn off personal electronic devices if the devices are not being used for class purposes. If the student does not comply, the student may be asked to leave the classroom.
3. In establishing restrictions, instructors must make reasonable accommodations for students with disabilities in working with the Office for Disabilities Services.
4. The default provision is that students are not permitted to record (whether audio or visual or both) any part of a class/lab/other session unless explicitly granted permission to do so by the instructor.
5. Students who fail to comply with an instructor’s restrictions or prohibition will: a) be subject to the provisions of Board of Regents Policy: **Student Conduct Code;** b) may be asked to leave the class; and c) if disruptive to the class or the behavior is repetitive may face probation and/or dismissal from the CLS Program.

Prerequisite Course Work
Prior to entering the junior year professional program, required courses include general biology, human physiology, two semesters of inorganic chemistry with laboratory, two semesters of organic chemistry, and two mathematics courses. Junior year students in the professional program enroll in microbiology with a laboratory, genetics, and biochemistry. Students applying to enter the professional program at the beginning of the senior year must have completed these courses. In response to U of M policy to ensure that graduating students will be up-to-date in the discipline, science courses older than seven years will be evaluated and may need to be repeated.

All students graduating from the University of Minnesota's CLS program must fulfill all the requirements of the CLS program as well as the requirements for a bachelor's degree from the University of Minnesota, as outlined in the Prerequisite Course Table. Students who are enrolled at a partnering university (such as St. Cloud, Mankato, or Winona State Universities) must complete all CLS professional courses including all clinical experience courses (to be permitted to take the ASCP national certification examination) AND fulfill all the depth and breadth requirements of their home university.
Suggested Curriculum Sequence for CLS Program

Some students enter the CLS program at the beginning of their junior year of college (Year 3). For those students, we recommend the following enrollment sequence. Students may take the required courses at different times than those indicated; however they should meet with a CAHP Student Services advisor each semester to ensure that they have met all of the requirements to progress into the professional year of the CLS program.

Year 3 Schedule - Sample

<table>
<thead>
<tr>
<th>Fall</th>
<th>Course Title</th>
<th>Cr</th>
<th>Spring</th>
<th>Course Title</th>
<th>Cr</th>
</tr>
</thead>
<tbody>
<tr>
<td>GCD 3022</td>
<td>Genetics</td>
<td>3</td>
<td>BIOC 3021</td>
<td>Biochemistry</td>
<td>3</td>
</tr>
<tr>
<td>PHL1 3051</td>
<td>Human Physiology</td>
<td>4</td>
<td>MICB 3301</td>
<td>Biology of Microorganisms</td>
<td>5</td>
</tr>
<tr>
<td>XXXX-W</td>
<td>Upper Div Writing</td>
<td>4</td>
<td>LAMP 4177</td>
<td>Pathology*</td>
<td>3</td>
</tr>
<tr>
<td>ANAT 3001</td>
<td>Anatomy*</td>
<td>3</td>
<td>Elective</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>14</td>
<td></td>
<td>14</td>
</tr>
</tbody>
</table>

* Optional recommended courses

The professional year of the CLS program (Year 4) has a required course sequence for all students. Students must enroll in all required courses in the required semester to remain in the program.

Year 4 Schedule

<table>
<thead>
<tr>
<th>Fall</th>
<th>Course Title</th>
<th>Cr</th>
<th>Spring</th>
<th>Course Title</th>
<th>Cr</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLSP 4102</td>
<td>Micro I</td>
<td>2</td>
<td>CLSP 4101</td>
<td>Vir/Mycol/Parasit</td>
<td>2</td>
</tr>
<tr>
<td>CLSP 4103</td>
<td>Micro I Lab</td>
<td>2</td>
<td>CLSP 4202</td>
<td>Heme II</td>
<td>2</td>
</tr>
<tr>
<td>CLSP 4201</td>
<td>Heme I</td>
<td>3</td>
<td>CLSP 4203</td>
<td>Hemostasis</td>
<td>1</td>
</tr>
<tr>
<td>CLSP 4302</td>
<td>Chem I</td>
<td>3</td>
<td>CLSP 4301</td>
<td>Urinalysis</td>
<td>1</td>
</tr>
<tr>
<td>CLSP 4401</td>
<td>Immunology</td>
<td>1</td>
<td>CLSP 4304</td>
<td>Chem II</td>
<td>2</td>
</tr>
<tr>
<td>CLSP 4602</td>
<td>Educ &amp; Res</td>
<td>1</td>
<td>CLSP 4305</td>
<td>Chem II Lab</td>
<td>2</td>
</tr>
<tr>
<td>CAHP 5110</td>
<td>InterProfCom</td>
<td>1</td>
<td>CLSP 4402</td>
<td>Molecular Diag</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CLSP 4501</td>
<td>Transfusion Med</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CLSP 4501</td>
<td>Trans Med Lab</td>
<td>2</td>
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<td></td>
<td>13</td>
<td></td>
<td>16</td>
</tr>
</tbody>
</table>

Clinical Experience Semester

During the final semester of the program, students participate in a set of clinical experiences in the four major disciplines within Clinical Laboratory Sciences. This is also the semester they enroll in the Laboratory Management and Professional Issues course. These clinical courses are the capstone of the degree program in which students perform laboratory testing in regional hospital and clinic laboratories under the supervision of laboratory personnel. CLS Students also learn about the management of the laboratory and interactions with other health care practitioners. Students are assigned to clinical experience locations during either summer or fall semester by random assortment based on a number of factors including academic standing, housing availability, and number of experiences available at each clinical affiliate laboratory. Students are usually assigned to at least one rural location to learn the differences in practice in smaller facilities.
Courses during Clinical Experience Semester

<table>
<thead>
<tr>
<th>Summer or Fall</th>
<th>Course Title</th>
<th>Cr</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLSP 4601W</td>
<td>Management &amp; Professional Issues</td>
<td>2</td>
</tr>
<tr>
<td>CLSP 4701</td>
<td>Applied Microbiology</td>
<td>2</td>
</tr>
<tr>
<td>CLSP 4702</td>
<td>Applied Hematology/Hemostasis</td>
<td>2</td>
</tr>
<tr>
<td>CLSP 4703</td>
<td>Applied Clinical Chemistry/Urinalysis</td>
<td>2</td>
</tr>
<tr>
<td>CLSP 4704</td>
<td>Applied Transfusion Medicine</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
<td><strong>10</strong></td>
</tr>
</tbody>
</table>

Previous Degree

Students who have already received a U of M Bachelor of Science degree complete the Clinical Laboratory Sciences as a second major – not as a second degree. (Complete a second major form prior to the last term of registration. An application for a degree is not needed).

Reference Requests

Students and alumni of the Program in Clinical Laboratory Sciences must submit a Reference Request and Authorization form prior to release of any information to employers, educational institutions, or organizations that provide awards or scholarships. Reference Requests should be submitted to CAHP Student Services for processing. Information will not be released without Reference Request on file.

Sexual Harassment and Discrimination

The University has strong policies against sexual harassment and discrimination in any form. If you feel you are the victim of either, please contact your adviser, the Program Director or the Office of Equal Opportunity and Affirmative Action (612-624-9547).

Students are responsible for knowing the University of Minnesota, Board of Regents' policy on Student Conduct and Sexual Harassment found at [http://www.umn.edu/regents/polindex.html](http://www.umn.edu/regents/polindex.html).

Students are expected to be attentive during class, ask questions if he or she does not understand something, and participate in class discussions. Students are also expected to listen respectfully to other students and the instructor when speaking. Racism, sexism, homophobia, classism, ageism, and other forms of bigotry are inappropriate to express in the classroom.

Snow & Inclement Weather Policy

When WCCO radio announces the Univ of MN (either Twin Cities OR Rochester) is closed due to a snow emergency or other emergencies, lectures are cancelled for both sites/campuses. In some cases only one campus will be affected by inclement weather. When this occurs the unaffected campus will remain open and students attending the unaffected campus will be expected to attend laboratory sessions as usual.

In the case of clinical rotations, any student on a CLS clinical rotation is not required to attend if the Twin Cities campus is closed due to a snow emergency. Clinical rotation instructors and supervisors have been informed of this policy. Students should call the clinical instructor to communicate the cancellation as soon as possible after the announcement has been made.
Student Organizations

Clinical Laboratory Sciences (CLS) Student Council
The purpose of the CLS Student Council is to represent the students in various activities throughout the year; to promote student-faculty relationships, provide student input to the program and stimulate social and educational activities. A faculty advisor supports the student council in an advisory capacity. Elections are held each year during the first week of October for student representatives.

CHIP - Council for Health Interdisciplinary Participation
Students in Clinical Laboratory Sciences are also eligible to participate in the activities of the Council of Health Interdisciplinary Participation (CHIP) within the Academic Health Center and other University student organizations. All students in the Academic Health Center are members of CHIP. The organization publishes a newsletter, sponsors seminars, programs, and parties, and is involved in community service, education, and health care delivery. A student lounge is located in room 1-425 - Moos Tower (612)625-7100.

Student Membership in the Professional Societies
Students in the Clinical Laboratory Sciences program are eligible for student membership in the American Society for Clinical Laboratory Science (ASCLS) and several other professional organizations. Students are encouraged to join as part of their transition to a laboratory professional. Benefits of ASCLS membership include: the CLS journal, CLS newsletter (ASCLS Today), placement service, seminars, and participation in national, state, and local meetings. Indirect benefits include communications with other professionals (networking), job information, regulatory compliance, and educational enhancement opportunities. These organizations sponsor scholarships as another benefit of membership. You can find out more information at the following web site:
http://www.ascls.org/?page=Join

Student Record Access
Federal law, state law and Regents' policy govern access to student records. Violation of Regents' policy may result in disciplinary action. This is a brief summary of information that may, or may not, be released without the student’s consent. For further information see the web site at http://onestop.umn.edu/grades_and_transcripts/student_records_privacy.html

Directory Information
The following information is public information, unless the student has requested non-disclosure (suppress). Students may suppress (1) address, e-mail and phone information or (2) all information. On the PeopleSoft system, the “window shade” icon indicates that a student has suppressed his or her information.

A request to have information suppressed or a release of suppression must be submitted to the Office of the Registrar while an individual is an active student.

- Name
- Address
- Electronic (E-mail) address
- Telephone number
• Dates of enrollment
• Enrollment status (full/part time, not enrolled)
• Major
• Adviser
• College
• Class
• Academic awards and honors
• Degree received

Non-Public (Private) Information - Information other than the aforementioned directory information is not public and may not be released except under certain prescribed conditions. Non-public information includes but is not limited to:
• ID and social security numbers
• Birth date
• Gender
• Grades
• Courses taken
• Class Schedule
• Test scores
• Advising records
• Educational services received
• Disciplinary actions
• Photographs

Please note – all students in the CLS program must provide contact information to the program but may suppress this information in the general directory. The CLS program must have current contact information and emergency contact information due to the nature of the laboratory and clinical courses. Students must ensure that their contact information is complete and up to date.

Note: Information may be released within the University on a need-to-know basis. Thus advisers may see the transcripts of their advisees. Scholastic committee members may review academic progress of students within their college. However, looking at the record of a student in another unit is not permitted. Student ID number, Social Security number, race, and date of birth are not public information.

Students Managing Their Educational Records
Students should take responsibility for their educational records. For complete details and guidance visit the UWide Policy Library at http://policy.umn.edu/Policies/Education/Student/STUDENTRECORDS_PROC04.html.
Overview
Welcome to the Center for Allied Health Programs (CAHP)! As a Clinical Laboratory Sciences student, you are part of CAHP, as well as the Academic Health Center at the University of Minnesota. CAHP is best described as an emerging statewide resource for health professions education. The Center was created in July, 2006 by the University of Minnesota Regents as an academic structure to foster innovation and collaboration in the development of new educational programs. The aim is to address Minnesota's projected statewide shortages in the health professions.

CAHP evolved as a result of reorganization in the Academic Health Center that began in 2003. The Academic Health Center recommended to the Board of Regents that the CAHP be created, and the Regents gave their approval in July, 2006. With that action, the first programs of the Center became the Bachelor of Science in Clinical Laboratory Sciences and the Masters Degree in Occupational Therapy. The Regents also approved that the second performance site (location) for programs exist in Rochester, which has become a new coordinate campus for the University of Minnesota.

The Academic Health Center is one of the most comprehensive education and research facilities for health professionals in the nation. The six schools and colleges that make up our Academic Health Center include the disciplines of medicine, dentistry, nursing, pharmacy, public health, and veterinary medicine. Strong interdisciplinary centers and programs in bioethics, cancer, genomics, infectious disease, drug design, food safety, and spirituality and healing augment our broad range of professional health education and research efforts.

Mission
The mission of the Center for Allied Health Programs is to develop a 21st century approach for preparing allied health professionals for Minnesota’s healthcare workforce. The center works in collaboration with higher education and health delivery systems across Minnesota and beyond to create and deliver signature innovative, sustainable, accessible, responsive and learner-centered educational programs.

Administration
CAHP administration provides centralized support to the Program in Occupational Therapy and Clinical Laboratory Sciences Program. We have support offices and staff in the Twin Cities and Rochester.

Barbara F. Brandt, Associate Vice President
Academic Health Center Office of Education
Acting Director, Center for Allied Health Programs
Student Services & Advising
CLS students are supported by CAHP student services staff. Program advising, including course selection, policy and procedure assistance, and student personal and academic concerns, are overseen by Sarah Corrigan, Student Services Associate. Student services staff calendars are available on our website at http://cahp.umn.edu/studentservices.

Program Support Staff
CLS students and faculty are also supported by two administrative specialists. These support staff can help students make appointments with CLS faculty or student services. They work closely with CLS program faculty to provide assistance with classroom scheduling, exam proctoring, book orders, and course evaluations.
Resources & Forms
Student resources, including all forms referenced in this handbook, are available on our website at http://cahp.umn.edu/studentservices.

CAHP Contact Information

Mailing Address: Center for Allied Health Programs
Mayo Mail Code 714
516 Delaware St SE
Minneapolis, MN 55455

Main Office Location: 15-194 Phillips-Wangensteen Bldg
Twin Cities Satellite Support Office Location: 585 Children’s Rehabilitation Center
Rochester Satellite Support Office Location: 300 University Square
Telephone: (877) 334-2659 | Fax: (612) 626-8127
E-mail: cahpinfo@umn.edu | Web: www.cahp.umn.edu

Additional Policies and Resources

Conflict Resolution Center
The Student Conflict Resolution Center (SCRC) offers informal and formal conflict resolution services to resolve students' campus-based problems and concerns. An ombudsman provides confidential, neutral and informal options. An advocate is available to assist students in formal grievance or disciplinary proceedings. Detailed information about contacting the SCRC office, or their services is available online at www.sos.umn.edu.

Counseling Services
Both Twin Cities and Rochester students have access to personal, career, learning and academic skills, and crisis counseling available on a short-term basis at the University Counseling and Consulting Services (UCCS) on the Twin Cities campus.

University of Minnesota Rochester (UMR) students who are taking 13 or more credits are eligible to see a counselor at the UCCS. If you do not meet that criterion you may still be eligible, but may have a co-pay for appointments.

To initiate counseling services call (612) 621-3323 to make an appointment. If you are a Rochester student, please identify yourself as such at the outset of the call in order to make distance counseling arrangements. Download the appropriate forms at http://www.uccs.umn.edu/ for the type of counseling you are seeking. Hard copies of these forms will also be available in the UMR Student Services office. Bring the completed forms with you to your appointment at 109 Eddy Hall, University of Minnesota Twin Cities.

If you are unable to travel to U of M Twin Cities UCCS office for an appointment, the staff there is willing to work with you to make a referral to a local resource. Many health insurance plans will cover
this, though there may be a co-pay or deductible, as with any type of health care. If your health insurance does not cover mental health, the UCCS can attempt a referral to a source of free counseling.

**Equal Opportunity and Affirmative Action**
The Office of Equal Opportunity and Affirmative Action (EOAA) at the University of Minnesota Twin Cities is a place for all employees and students to file reports and complaints of discrimination behavior, as well as receive consultation and get assistance with problem-solving concerns related to discrimination. EOAA will also work to avoid and resolve conflicts of interest from nepotism and personal relationships. Information on all of these topics is found on the EOAA web site at [http://www.eoaffact.umn.edu](http://www.eoaffact.umn.edu). The University of Minnesota Rochester contact for EOAA is Gail Sauter, Telephone: 507-292-5114; E-mail saute008@umn.edu.

**Financial Aid**
A number of scholarships are available for CLS students. For instructions on how to apply and a list of available scholarships please visit [http://www.cahp.umn.edu/scholarships](http://www.cahp.umn.edu/scholarships).

**FAFSA (Free Application for Federal Student Aid)**
FAFSA on the Web: [www.fafsa.ed.gov](http://www.fafsa.ed.gov)

**Tuition Rates and Policies**
CLS students pay the undergraduate rate plus requisite fees. Tuition and fee rates are available at: [http://onestop.umn.edu/finances/costs_and_tuition/tuition_and_fees/index.html](http://onestop.umn.edu/finances/costs_and_tuition/tuition_and_fees/index.html).

**Writing and Academic Support**
The University Center for Writing provides writing assistance in a variety of ways. Please visit: [http://writing.umn.edu/sws/](http://writing.umn.edu/sws/) for more information.

Rochester students have additional resources on the University Center Rochester (UCR) Campus at the Rochester Community and Technical College (RCTC). Drop-in tutoring is available and is provided free of charge to students. Tutoring hours are generally 8:00 am to 4:00 p.m., Monday through Friday. Some evening hours are available. UMR students are able to use the Learning Center equipment and resources. One-on-one writing assistance is available from the Center's accomplished writing staff and faculty. The Rochester campus also provides similar writing assistance via the [Just Ask Writing Center](http://writing.umn.edu/sws/).