

**ROTATION SCHEDULE OF GRADUATE COURSE OFFERINGS  
2006-2009 (Subject to Change)**

<b><u>Fall 2006</u></b>	<b><u>Credits</u></b>
CLS 513 Advanced Clinical Immunology for Laboratory Professionals .....	2
CLS 514** Computer Applications in Clinical Laboratory Science .....	2
CLS 519* Molecular Diagnostics Laboratory .....	1
CLS 520* Medical Microbiology Laboratory.....	1
CLS 521* Seminar .....	1
CLS 591 Directed Study: Case Studies in CLS .....	1
CLS 997 Independent Study .....	2

<b><u>Spring 2007</u></b>	<b><u>Credits</u></b>
CLS 501** Quality Assurance in the Clinical Laboratory .....	2
CLS 502 Erythrocytes in Health and Disease.....	2
CLS 508** Leadership and Conflict Resolution in the Health Sciences .....	2
CLS 510* Erythrocytes in Health and Disease Laboratory .....	1
CLS 515* Capstone Course in Clinical Laboratory Science .....	2
CLS 521* Seminar .....	1
CLS 591 Directed Study: Case Studies in CLS .....	1
CLS 997 Independent Study .....	2

<b><u>Fall 2007</u></b>	<b><u>Credits</u></b>
CLS 505** Financial Management of the Clinical Laboratory.....	2
CLS 506 Clinical Chemistry .....	2
CLS 509 Laboratory Education Methodologies .....	2
CLS 517** Health Care Administration for the Clinical Laboratories .....	2
CLS 591 Directed Study: Case Studies in CLS .....	1
CLS 997 Independent Study .....	2

<b><u>Spring 2008</u></b>	<b><u>Credits</u></b>
CLS 507 Clinical Immunohematology.....	2
CLS 512* Immunohematology Laboratory.....	1
CLS 514** Computer Applications in Clinical Laboratory Science .....	2
CLS 515* Capstone Course in Clinical Laboratory Science .....	2
CLS 521* Seminar .....	1
CLS 591 Directed Study: Case Studies in CLS .....	1
CLS 997 Independent Study .....	2

<b><u>Fall 2008</u></b>	<b><u>Credits</u></b>
CLS 501** Quality Assurance in the Clinical Laboratory .....	2
CLS 504 Medical Microbiology for Laboratory Professionals .....	2
CLS 508** Leadership & Conflict Resolution in the Health Sciences .....	2
CLS 591 Directed Study: Case Studies in CLS .....	1
CLS 997 Independent Study .....	2

<b><u>Spring 2009</u></b>	<b><u>Credits</u></b>
CLS 503 Leukocytes in Health and Disease.....	2
CLS 505** Financial Management of the Clinical Laboratory.....	2
CLS 511* Leukocytes in Health and Disease Laboratory .....	1
CLS 515* Capstone Course in Clinical Laboratory Science .....	2
CLS 517** Health Care Administration for the Clinical Laboratory Professional .....	2
CLS 518 Molecular Diagnostics.....	2
CLS 521* Seminar .....	1
CLS 591 Directed Study: Case Studies in CLS .....	1
CLS 997 Independent Study .....	2

<b><u>Elective</u></b>	<b><u>Credits</u></b>
CLS 591 Directed Study: (Individual Specified Topic - Contact Advisor) .....	1

\*Not available by distance learning. Distance learning courses are WEB based and/or CD.

\*\*Required course for Clinical Laboratory Science Management Certificate