



LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
6. List routine instrument maintenance procedures.	Lecture/Discussion Assigned Readings	Written Examinations
7. Discuss the relationship between test data obtained and other pertinent information.	Lecture/Discussion Assigned Readings Case Studies/ Oral Presentation Written Assignment	Written Examinations Presentation/Outline Evaluation Rubric
8. Describe the pathology of common hematological diseases.	Lecture/Discussion Assigned Readings Case Studies/Oral Presentations Software Tutorial Written Assignment	Written Examinations Presentation/Outline Evaluation Rubric
	Lecture/Discussion Assigned Readings Case Studies/Oral Presentations Software Tutorial Written Assignment	Written Examinations Presentation/Outline Evaluation Rubric
	Lecture/Discussion Assigned Readings	Written Examinations

At the end of each semester/session, assessment of the learning outcomes will be conducted by using the listed evaluation methods.

## LEARNING MATERIALS:

Textbooks and Required Materials:

Carr and Rodak. (2016). *Clinical Hematology Atlas* (5<sup>th</sup> ed.). Elsevier.

Estridge and Reynolds. (2012). *Basic Medical Laboratory Techniques* (6<sup>th</sup> ed.).  
Thomson Delmar Learning.

Turgeon, M (2018). *Clinical Hematology* (6<sup>th</sup> ed.). Lippincott.

Other learning materials may be required and made available directly to the student and/or via the College's Libraries and/or course management system.

## COURSE APPROVAL:

Reapproved by: Bradley Gottfried Date: 12/3/1998

Prepared by: John C. Flynn, Jr. Date: 8/1998

Revised by: Debra Lynn Eckman, M.S., MT (ASCP) Date: 1/2009

VPAA/Provost Compliance Verification: Dr. John C. Flynn, Jr. Date: 9/11/2009

Revised by: Debra Lynn Eckman, M.S., MT (ASCP) Date: 10/2012

VPAA/Provost or designee Compliance Verification:  
Victoria L. Bastecki-Perez, Ed.D. Date: 11/5/2012

Revised by: Debra Lynn Eckman, M.S., MT (ASCP) Date: 9/2014

VPAA/Provost or designee Compliance Verification:  
Victoria L. Bastecki-Perez, Ed.D. Date: 9/25/2014

Revised by: Debra Lynn Eckman, M.S., MT (ASCP) Date: 10/13/2017

VPAA/Provost or designee Compliance Verification: Date: 11/13/2017

