



## COURSE OUTLINE

The course description is online @ <http://camosun.ca/learn/calendar/current/web/biol.html>

Ω Please note: the College electronically stores this outline for five (5) years only.  
It is **strongly recommended** you keep a copy of this outline with your academic records.  
You will need this outline for any future application/s for transfer credit/s to other colleges/universities.

### 1. Instructor Information

(a)	Instructor:	Dr. Ahmed Vawda		
(b)	Office Hours:	posted on D2L		
(c)	Location:	E236		
(d)	Phone:	(250)3703301	Alternative Phone:	
(e)	Email:	Vawda@camosun.bc.ca		
(f)	Website:			

### 2. Intended Learning Outcomes

(No changes are to be made to these Intended Learning Outcomes as approved by the Education Council of Camosun College.)

Upon completion of this course the student will be able to:

1. With reference to neurological, genitourinary, gastrointestinal, musculoskeletal and integumentary disorders, explain how and why normal physiology is altered in the pathogenesis of specific diseases.
2. Correlate disease with treatment and nursing management in one's patients.
3. Explain in lay terms the major features of a patient's disease to the patient.

### 3. Required Materials

Hannon, R.A. and Porth, C.M. (2017). Porth Pathophysiology, Concepts of Altered Health States. 2<sup>nd</sup> Canadian edition. Wolters Kluwer.

#### OPTIONAL TEXTBOOKS

Study Guide for Pathophysiology (2014). Concepts of Altered Health States. 9<sup>th</sup> edition. Lippincott Williams & Wilkins.

Access to a recently published Anatomy & Physiology textbook.

### 4. Course Content and Schedule

(This section can include: class hours, lab hours, out of class requirements and/or dates for quizzes, exams, lectures, labs, seminars, practicums, etc.)

Week	Date	Lecture Topic
1	January 9 – 13	Gastrointestinal Disorders
2	January 16 – 20	Gastrointestinal Disorders
3	January 23 – 27	Gastrointestinal Disorders
4	<b>January 30 &amp; 31</b> January 30 - February 3	<b>Quiz 1</b> Respiratory Disorders

5	February 6 – 10	Respiratory Disorders
6	February 13	Family Day
	February 14 – 17	Reading Break
7	February 20 – 24	Respiratory Disorders
8	<b>Date to be announced in 1<sup>st</sup> class</b>	<b>Midterm exam</b>
	February 27 – March 3	Urinary / Genital disorders
9	March 6 – 10	Urinary / Genital disorders
10	March 13 – 17	Urinary / Genital disorders
11	March 20 – 24	Urinary / Genital disorders
		Integumentary disorders
12	<b>March 27 &amp; 28</b>	<b>Quiz 2</b>
	March 27 – 31	Integumentary disorders
13	April 3 – 7	Musculoskeletal disorders
14	April 10 – 13	Musculoskeletal disorders
15 / 16	April 18 – 26	Final Examination

#### 5. Basis of Student Assessment (Weighting)

(This section should be directly linked to the Intended Learning Outcomes.)

Quizzes	20 %
Midterm exam	38 %
Comprehensive final exam	42 %

#### 6. Grading System

(No changes are to be made to this section unless the Approved Course Description has been forwarded through the Education Council of Camosun College for approval.)

##### Standard Grading System (GPA)

Percentage	Grade	Description	Grade Point Equivalency
90-100	A+		9
85-89	A		8
80-84	A-		7
77-79	B+		6
73-76	B		5
70-72	B-		4
65-69	C+		3
60-64	C		2
50-59	D	Minimum level of achievement for which credit is granted; a course with a "D" grade cannot be used as a prerequisite.	1
0-49	F	Minimum level has not been achieved.	0

##### Temporary Grades

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy E-1.5 at [camosun.ca](http://camosun.ca) for information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
I	<i>Incomplete:</i> A temporary grade assigned when the requirements of a course have not yet been completed due to hardship or extenuating circumstances, such as illness or death in the family.
IP	<i>In progress:</i> A temporary grade assigned for courses that, due to design may require a further enrollment in the same course. No more than two IP grades will be assigned for the same course. <i>(For these courses a final grade will be assigned to either the 3<sup>rd</sup> course attempt or at the point of course completion.)</i>
CW	<i>Compulsory Withdrawal:</i> A temporary grade assigned by a Dean when an instructor, after documenting the prescriptive strategies applied and consulting with peers, deems that a student is unsafe to self or others and must be removed from the lab, practicum, worksite, or field placement.

**7. Recommended Materials or Services to Assist Students to Succeed Throughout the Course**

**LEARNING SUPPORT AND SERVICES FOR STUDENTS**

There are a variety of services available for students to assist them throughout their learning. This information is available in the College calendar, at Student Services, or the College web site at [camosun.ca](http://camosun.ca).

**STUDENT CONDUCT POLICY**

There is a Student Conduct Policy **which includes plagiarism**. It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, at Student Services, and the College web site in the Policy Section.

[ADDITIONAL COMMENTS AS APPROPRIATE OR AS REQUIRED](#)