

Course Specification Student Version

Course Title:	General Pathology
Course Code:	PATH 332
Department:	Basic Medical Sciences
Program:	Bachelor of Dentistry
College:	Vision College in Riyadh
Institution:	Vision College in Riyadh
Revised:	July 2025

A. Course Identification

1. Credit hours: 2 (1+1+0)
2. Level/year at which this course is offered: Level 5/Year 3
3. Pre-requisites for this course (if any): None
4. Co-requisites for this course (if any): None

B. Teaching Methods

1	Lecture
2	Assignment
3	Practical session

C. Course Description and Objectives

1. Course Description

This course is aimed to introduce students to the basic human "General Pathology" and the function of the body in a diseased state and to describe general concepts of diseases, and the mechanism of disease development.

2. Course Main Objective

The main objective of this course is to introduce student to the basic human "General Pathology" and the function of the body in a diseased state and to describe general concepts of diseases, and the mechanism of disease development.

3. Course Objectives

By the end of this course, students should be able to:

- Discuss the basics of cell injury & repair, cellular reaction during inflammation and necrosis.
- Explain the pathogenesis of ischemia, neoplasia and infarction.
- Draw & interpret gross and microscopic
- features of a normal slide and their pathological forms.
- Demonstrate the professionalism and ethical principles.

D. Course Content

No	List of Topics
1	Etiology and pathogenesis of cell injury
2	Morphology of reversible & irreversible cell injury
3	Acute inflammation
4	Chronic inflammation
5	Wound healing
6	Ischemia & Infarction
7	Cellular adaptation
8	General aspect of neoplasia.

E. Assessment Tools

#	Assessment task	Percentage of Total Assessment Score
1	Written Exam - Quiz	10 %
2	Assignment Evaluation	20 %
3	Practical Evaluation	10 %
4	Written Exam - Midterm	20 %
5	Practical Exam	10 %
6	Written Exam - Final	30 %
	Total	100%

F. Learning Resources

Essential References	<ul style="list-style-type: none"> Essential pathology for dental students, 4th edition by Harsh Mohan.
Supportive References	<ul style="list-style-type: none"> Robbins Basic Pathology (Ninth edition), 2013. Kumar, Abbas and Aster. W.B. Saunders Company Rubin's Pathology: Clinico-pathologic Foundations of Medicine Sixth edition
Electronic Materials	<ul style="list-style-type: none"> http://library.med.utah.edu/WebPath/webpath.html#MENU http://www.pathologyoutlines.com/ http://www.pathologyatlas.ro/
Other Learning Materials	<ul style="list-style-type: none"> None