

## Clinical Pathology

<b>Course Code</b>	<b>Course Name</b>	<b>Credit Hours</b>	<b>Lectures</b>	<b>Practical</b>
<b>First Semester</b>				
<b>CLP-4250</b>	<b>Hematologic Examination and Organ Function Tests</b>	<b>3</b>	<b>2</b>	<b>1</b>
<b>MIC-4205</b>	<b>Clinical Bacteriology and Mycology</b>	<b>3</b>	<b>2</b>	<b>1</b>
<b>BIC-4051</b>	<b>Metabolism</b>	<b>2</b>	<b>1</b>	<b>1</b>
<b>PAR-4157</b>	<b>Clinical Parasitology</b>	<b>2</b>	<b>1</b>	<b>1</b>
	<b>Elective Course</b>			
<b>Second Semester</b>				
<b>CLP-4251</b>	<b>Coagulopathies and Tumor Markers</b>	<b>3</b>	<b>2</b>	<b>1</b>
<b>PAT-4111</b>	<b>Pathology of Microbial and Parasitic Diseases</b>	<b>3</b>	<b>2</b>	<b>1</b>
<b>BIC-4052</b>	<b>Clinical Biochemistry</b>	<b>3</b>	<b>2</b>	<b>1</b>
<b>TFM-4280</b>	<b>Laboratory Diagnosis of Toxins</b>	<b>2</b>	<b>1</b>	<b>1</b>
	<b>Elective Course</b>			
<b>Available Elective Courses</b>				
<b>PAT-4102</b>	<b>Fish Pathology</b>	<b>3</b>	<b>2</b>	<b>1</b>
<b>VIR-4182</b>	<b>Clinical Virology</b>	<b>2</b>	<b>1</b>	<b>1</b>
<b>MIC-4202</b>	<b>Fundamental Immunology</b>	<b>2</b>	<b>1</b>	<b>1</b>
<b>TFM-4279</b>	<b>Industrial and Environmental Toxicology</b>	<b>3</b>	<b>2</b>	<b>1</b>

**This Diploma qualifies for registration in Master's degree of:**

1- Clinical Pathology.

2- Pathology.