



# Field Experience Specification

**Course Title:** Clinical Practice

**Course Code:** 373525-4

**Program:**

Master of Clinical Laboratory Sciences in Molecular Diagnostics

Master of Clinical Laboratory Sciences in Diagnostic Hematology

Master of Clinical Laboratory Sciences in Applied cytology techniques

**Department:** Clinical Laboratory Sciences

**College:** Applied medical Sciences

**Institution:** Taif University

**Field Experience Version Number:** No 3

**Last Revision Date:** 18/1/2024



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## A. Field Experience Details:

1. Credit hours: 4 hrs

2. Level/year at which Field Experience is offered: (Levels 4 / 2<sup>nd</sup> year).

3. Time allocated for Field Experience activities

(20) Weeks ( 1 per week) Days ( 4) Hours

4. Corequisite (or prerequisites if any) to join Field Experience

None

5. Mode of delivery

In-person/onsite  hybrid (onsite/online)  Online

## B. Field Experience Course Learning Outcomes (CLOs), Training Activities and Assessment Methods

Code	Learning Outcomes	Aligned PLO Code	Training Activities	Assessment Methods	Assessment Responsibility
1.0	<b>Knowledge and understanding</b>				
1.1					
2.0	<b>Skills</b>				
2.1	Employ broad integrated concepts, disciplines and analytical work-flow properly	<b>S1</b>	<b>Presentation Case studies</b>	<b>Project evaluation Reports</b>	<b>Teaching Staff Field Supervisor</b>
2.2	Exercise methods of investigations, data interpretation	<b>S2</b>	<b>Problem-solving Case study</b>	<b>Peer evaluation Presentation</b>	<b>Teaching Staff Field Supervisor</b>
3.0	<b>Values, autonomy, and responsibility</b>				
3.1	Cooperate with the ability of managing time and resources	<b>V2</b>	<b>Practical sessions Clinical Training</b>	<b>Project evaluation Reports</b>	<b>Teaching Staff Field Supervisor</b>



Code	Learning Outcomes	Aligned PLO Code	Training Activities	Assessment Methods	Assessment Responsibility
	effectively for professional development.				
3.2	Help with constructive knowledge and developed skills in the diagnosis of unique diseases,	<b>V3</b>	<b>Case studies Problem-solving</b>	<b>Peer evaluation Presentation</b>	<b>Teaching Staff Field Supervisor</b>

\*Assessment methods (i.e., practical test, field report, oral test, presentation, group project, essay, etc.).

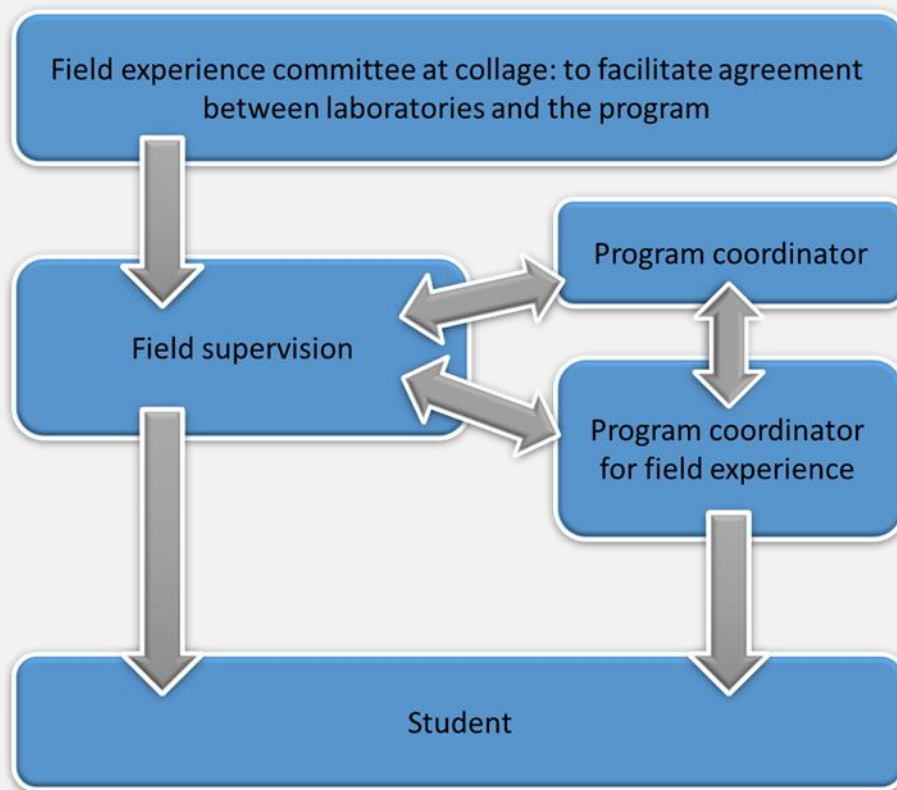


## C. Field Experience Administration

### 1. Field Experience Flowchart for Responsibility

Including units, departments, and committees responsible for field experience identifying by the interrelations.

Selection Items	Field Supervisor	Teaching Staff
Qualifications	Clinical Laboratory (Preferable Master degree and higher)	Clinical Laboratory specialist
Selection Criteria	Clinical Laboratory specialist	Department council determines the selection of the staff member for each clinical practice location





## 2. Distribution of Responsibilities for Field Experience Activities

Activities	Department or College	Teaching Staff	Student	Training Organization	Field Supervisor
Selection of a field experience site	Y	Y			
Selection of supervisory staff	Y	Y			
Provision of the required equipment		Y		Y	Y
Provision of learning resources	Y	Y	Y	Y	Y
Ensuring the safety of the site				Y	Y
Commuting to and from the field experience site	Y	Y	Y		
Provision of support and guidance	Y	Y	Y		
Implementation of training activities (duties, reports, projects ...)	Y	Y	Y	Y	Y
Follow up on student training activities		Y			Y
Monitoring attendance and leave		Y		Y	Y
Assessment of learning outcomes	Y	Y			
Evaluating the quality of field experience	Y	Y			
Others (specify)					

## 3. Field Experience Location Requirements

Suggested Field Experience Locations	General Requirements*	Special Requirements**
Al-Hada Military Hospital	Fully equipped clinical laboratory (modern equipment, availability of resources) Must be in compliance with regulations of laboratory	Laboratory tools must be covered by the institution.

**Any location with similar general requirements can be used.**

\*E.g. provides information technology, equipment, laboratories, halls, housing, learning sources, clinics ... etc.

\*\* E.g. Criteria of the institution offering the training or those related to the specialization, such as safety standards, dealing with patients in medical specialties ... etc.





#### 4. Decision-Making Procedures for Identifying Appropriate Locations for Field Experience

A committee training college coordination with companies and institutions the task within the KSA - in order to follow-up training program for all students candidates for training are also required from the training which the student wishes to practice them determine the field of training and nature to facilitate student get approval from the Commission, which will provide him with official approval and other information training required by the hand, and in all cases, the student review Committee to complete the required procedures.

#### 5. Safety and Risk Management

Potential Risks	Safety Actions	Risk Management Procedures
The expulsion of training without compelling reasons	Contract an agreement with the company.	Select companies with an agreement in advance.
Injury the trainee during training	Contract an agreement with the company.	Select companies with an agreement in advance.
Claim the college with the financial receivables	Contract an agreement with the company.	Select companies with an agreement in advance.

#### D. Training Quality Evaluation

Evaluation Areas/Issues	Evaluators	Evaluation Methods
Students assessment will be a course work that should be provided by the student at the end of the course and will be marked of 90.	Teaching staff	Rubric forms
evaluate the performance of the students based on weekly reports and presentations and direct feedback from the field supervisor. (will be marked of 10)	The supervising faculty	Rubric forms

**Evaluation areas** (e.g., Effectiveness of Training and assessment, Extent of achievement of course learning outcomes, Quality of learning resources, etc.)

**Evaluators** (Students, Supervisory Staff, Program Leaders, Peer Reviewer, Others (specify))

**Assessment Methods** (Direct, Indirect)





## E. Specification Approval Data

Council /Committee	Department council
Reference No.	06
Date	21/1/2024

