



**PUSAT PENGURUSAN MAKMAL
UNIVERSITI (PPMU)**

Form Num.	UIRL/F/107
Revision No.	1/2023
Effective Date	01/02/2023
Equipment	FIB-FESEM
Sample Serial No.	

**MICROSCOPY & IMAGING LABORATORY
SAMPLE SUBMISSION FORM (INDUSTRY)**

General Rules and Requirements:

- All information provided should be true
- Booking will be notified/updated by email
- Booking procedure
 - Submit the completed application form to UIRL Sample Acceptance Counter
 - Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price**
- Sample Condition & Preparation
 - PPMU has the right to cancel any analysis if the sample is suspected to have a high risk to the safety of the operator or can cause damage to the instrument during the analysis. The cost of damage will be borne by the customer.**
 - Only samples that were ready to be analyzed were accepted by the lab.
 - The remaining samples will be disposed of within a month after the analysis is completed.**
- All inquiries regarding **FIB/FESEM** should be forwarded to the Assistant Engineer Mr. Ahmad Safuan bin Borhan, (email: a.safuan@utm.my, tel.: 07-561 0268) / Assistant Engineer (Mr. Al Azhari Amir Hatib, email: alazhari@utm.my, tel: 07-561 0268) or visit our website at ppmu.utm.my .

1. APPLICANT'S PERSONAL PARTICULARS

Name of Applicant	
Hand Phone No.	
Email	
Department/Division	
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities.

2. COMPANY DETAILS

Name	
Registration No.	
Address	
Telephone No.	
Email	
Mode of Payment	<input type="checkbox"/> Cash <input type="checkbox"/> EFT <input type="checkbox"/> Invoice <input type="checkbox"/> Fast Lane

3. SAMPLE INFORMATION

Type of samples	<input type="checkbox"/> Biology	<input type="checkbox"/> Material	
Name of samples			
No. of Samples			
Sample Properties	<input type="checkbox"/> Normal	<input type="checkbox"/> Toxic	<input type="checkbox"/> Carcinogenic
Already Done Sample Preparation	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Test Required	<input type="checkbox"/> FIB	<input type="checkbox"/> FESEM	<input type="checkbox"/> EDX
Type of FIB Testing	<input type="checkbox"/> Milling	<input type="checkbox"/> Deposition	<input type="checkbox"/> Preparation of TEM Lamella
Type of EDX Testing	<input type="checkbox"/> Point ID	<input type="checkbox"/> Linescan	<input type="checkbox"/> Mapping
EDX Result Information	<input type="checkbox"/> Atomic	<input type="checkbox"/> Weight	<input type="checkbox"/> Full Quant
Expected Element/ Chemical formula			
Description / Notes			