

 UTM UNIVERSITI TEKNOLOGI MALAYSIA	PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)	Form Num.	UIRL/F/04
		Revision No.	1/2023
		Effective Date	01/02/2023
		Equipment	HRTEM 120 kV / 200 kV
		Sample Serial No.	
MICROSCOPY & IMAGING LABORATORY			
SAMPLE SUBMISSION FORM			

General Rules and Requirements:

- All information provided should be true.
- Booking will be notified/updated by email.
- Booking procedure
 - Complete the application form including valid research vote number.
 - Submit the complete 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 on 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.
 - The remaining samples will be disposed of within a month after analysis is completed.
- All inquiries regarding HRTEM should be forwarded to the Science Officer (Mrs. Nur Farhana Hasmuni, email: nurfarhana@utm.my, tel. 07-5557551) or Assistant Science Officer (Mrs. Norhazalina Haliba, email: nhazalina@utm.my, tel.: 07-561 0268) / (Mrs. Norshilyla Mohd Jailani, email: norshilyla@utm.my, tel.: 07-561 0267) or visit our website at ppmu.utm.my.

1. APPLICANT'S PERSONAL PARTICULARS											
Name of Applicant											
Status of Applicant		<input type="checkbox"/>	Undergraduates		<input type="checkbox"/>	Master		<input type="checkbox"/>	PhD	<input type="checkbox"/>	Research
Student Matric No.											
Faculty/Department											
Hand Phone No. & Email											
2. SUPERVISOR DETAILS (for internal applicant and academic institution only)											
Name of Supervisor											
Staff ID No.											
Faculty/Department											
Hand Phone No.											
Email											
Mode of Payment		<input type="checkbox"/>	Cash	<input type="checkbox"/>	EFT	<input type="checkbox"/>	Log card	<input type="checkbox"/>	Invoice	<input type="checkbox"/>	Fast Lane
*Payment using invoice		Research Vot No. (eg: QJ091600.24C3.01D32)									
		Balance of V29000									
Signature & Official Stamp		*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities.									
3. SAMPLE INFORMATION											
Type of Sample		<input type="checkbox"/>	Biology		<input type="checkbox"/>	Material					
Name of Sample											
No. of Sample											
Already Done Sample Preparation		<input type="checkbox"/>	Yes		<input type="checkbox"/>	No					
Test Required		<input type="checkbox"/>	HRTEM120kV		<input type="checkbox"/>	HRTEM200kV		<input type="checkbox"/>	SAED	<input type="checkbox"/>	EDX
Type of EDX Testing		<input type="checkbox"/>	Mapping		<input type="checkbox"/>	Point & Id		<input type="checkbox"/>	Line Scan		
EDX Result Information		<input type="checkbox"/>	Atomic		<input type="checkbox"/>	Weight		<input type="checkbox"/>	Full Quant		
Expected Element / Chemical Formula (Eg: C, Na, Au, Si,O,Mg etc.)											