



**US-Pakistan Centre for Advanced Studies in Energy  
Gas Chromatography (GC) - Service Request Form Biofuels Lab  
National University of Science and Technology (NUST)**

Faculty  Student  BS / MS / Ph.D.  External

NUST Reg. No.: \_\_\_\_\_ Degree Program: \_\_\_\_\_

Name: \_\_\_\_\_ Contact No.: \_\_\_\_\_ Email: \_\_\_\_\_

Institution/School/Organization: \_\_\_\_\_ Department: \_\_\_\_\_

Project Title: \_\_\_\_\_

Project Supervisor (Name): \_\_\_\_\_ Ph (Ext.) No.: \_\_\_\_\_

Email: \_\_\_\_\_

Funding Source: Student Research Fund  Recurring Fund  Project Fund  Other (Please Specify)  :

<b>Nomenclature of the Test/ Nature of Sample</b>		<b>Sample ID</b>	
<b>Analysis Details</b> What do you want to find out?			
<b>Detailed Method Description</b> Carrier Gas Process along with specific experimental details <b>(attach standard/published literature for reference)</b>			
<b>Column Information:</b>	<b>RT – MS 5A TCD</b> <ul style="list-style-type: none"> <li>• Length = 30.0 m</li> <li>• Inner Diameter = 0.32 mm ID</li> <li>• Film Thickness = 30.00 μm</li> </ul>		
<b>Test/ Process/ Method Conditions</b>	SPL2 Conditions:  Column conditions:  TCD 1:		

**For Office Use:**

Booking Schedule: \_\_\_\_\_

Charges for external users (**Annex**) \_\_\_\_\_

Comments (If any) :  
\_\_\_\_\_

Applicant's Signature: \_\_\_\_\_ Supervisor's Signature (if student): \_\_\_\_\_

Equipment In-charge/ Supervisor at USPCASE: \_\_\_\_\_

**Principal Investigator of lab**

**Note:** Student is bound to follow lab rules and responsible for any damage. Student's Supervisor must address all safety aspects.

**Note:** It is mandatory for user to acknowledge the facility in their research work and publications

\*Explosive/Toxic/Hygroscopic/ Light-Heat-Air sensitive/None of these