I, ________________________________ (research director/advisor’s printed name), believe that ________________________________ has a frequent need for mass spectrometric analysis and should be instructed in the operation of the following mass spectrometry instruments and techniques (please check all instruments list below you would like the individual trained on). Once approved for and trained in the operation of this instrument, I agree to be responsible for the cost of training (one-time fee), instrument time, and finally, repairs/replacement of any damaged components that result from his/her negligence.

______________________________________________
Signature of Research Director/Advisor

☐ GC-TOF
   Solids Probe/GC-MS
   Qualitative Analysis, Reaction monitoring, volatile (non-aqueous, non-salt) organics, quantification
   $60/150

☐ Acquity SQD
   ESI-MS/LC-MS
   Molecular weight determination, mixture separation
   $60/150

☐ Xevo TS-Q cronos
   LC-MS
   Quantitative analysis; targeted metabolomics; drug metabolism; pharmacokinetics
   $150

☐ Thermo Q Exactive
   HR ESI-MS/HR LC-MS
   Ultra-high resolution molecular weight determination, untargeted discovery, quantification
   $60/150

For billing purposes, please ensure that the MFK Account section below is also completed. Training and instrument use will not be allowed until a valid MFK Account is provided. The account information below will be used for all charges (training and any instrument usage) unless other arrangements have been made.

<table>
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<tr>
<th>Instrument</th>
<th>Method</th>
<th>Use/Properties</th>
<th>Cost for Training</th>
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**MFK Account (please complete fully)**

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<th>Dept</th>
<th>SubDpt</th>
<th>Grant/Program</th>
<th>Inst Acct</th>
<th>Org Acct</th>
<th>Dept Acct</th>
<th>Fn</th>
<th>Cost Ctr</th>
</tr>
</thead>
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