Advice re transferring from MST124 to MU123

Not advisable to transfer within presentation after the start date because even after registration transfer is actioned student will have to wait for

- Access to MU123 website
- Delivery of MU123 materials
- Allocation to and contact from tutor

Note also, the first iCMA on MU123 is due 2.5 weeks after module start.

However, transfer to the next presentation is more feasible, as long as fee implications of transferring to another module on the next presentation are considered.

Moving from J presentation of MST124 to B presentation of MU123 is no problem, as student can restart MST124 in following J (i.e. immediately following end of MU123 in B).

Moving from B presentation of MST124 to J presentation of MU123 is slightly more problematic because student will then probably want to start MST124 in following B, but then MU123 and MST124 will overlap. But looking at the details the overlap is just about manageable, especially if the student gets ahead on MU123 before MST124 B starts. This would only be sensible advice for whose background indicates that they are nearly ready for MST124, but not quite, i.e. done some previous algebra (including quadratics), trigonometry and, ideally, exp and logs.

<table>
<thead>
<tr>
<th>B presentation week</th>
<th>MST124 content</th>
<th>Where covered in MU123</th>
<th>J presentation week</th>
<th>MU123 content</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 (Feb)</td>
<td>Unit 1: algebra, roots, powers</td>
<td>Units 3, 5, 7, 9</td>
<td>16</td>
<td>Unit 8 geometry</td>
</tr>
<tr>
<td>2</td>
<td>Ditto</td>
<td></td>
<td>17</td>
<td>Unit 9 quadratics and more algebra</td>
</tr>
<tr>
<td>3</td>
<td>Unit 2: graphs, equations and quadratics</td>
<td>Units 7, 9 &amp; 10</td>
<td>18</td>
<td>Ditto</td>
</tr>
<tr>
<td>4</td>
<td>Ditto</td>
<td></td>
<td>19</td>
<td>Consolidation</td>
</tr>
<tr>
<td>5 (Mar)</td>
<td>Unit 3 functions, but includes logs, exp, inequalities</td>
<td>Units 7 (inequalities), 13 (exp &amp; logs)</td>
<td>20</td>
<td>Unit 10 quadratic equations and graphs</td>
</tr>
<tr>
<td>6</td>
<td>Ditto</td>
<td></td>
<td>21</td>
<td>Ditto</td>
</tr>
<tr>
<td>7</td>
<td>Ditto</td>
<td></td>
<td>22</td>
<td>Unit 11 statistics</td>
</tr>
<tr>
<td>8</td>
<td>Unit 4 Trigonometry</td>
<td>Unit 12</td>
<td>23</td>
<td>Ditto</td>
</tr>
<tr>
<td>9</td>
<td>Ditto</td>
<td></td>
<td>24</td>
<td>Unit 12 trigonometry</td>
</tr>
<tr>
<td>10 (Apr)</td>
<td>Unit 5 Cord geom. &amp; vectors</td>
<td>Not in MU123</td>
<td>25</td>
<td>Ditto</td>
</tr>
<tr>
<td>11</td>
<td>Ditto</td>
<td></td>
<td>26</td>
<td>Unit 13 exponentials and logs</td>
</tr>
<tr>
<td>(Easter)</td>
<td>Break</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Unit 6 Differentiation</td>
<td>Not in MU123</td>
<td>27</td>
<td>Ditto</td>
</tr>
<tr>
<td>13 (May)</td>
<td>Ditto</td>
<td></td>
<td>28</td>
<td>Unit 14 more advanced ideas (useful for MST124)</td>
</tr>
<tr>
<td>14</td>
<td>Unit 6 More diff and start of int</td>
<td>Not in MU123</td>
<td>29</td>
<td>Ditto</td>
</tr>
<tr>
<td>15</td>
<td>Ditto</td>
<td></td>
<td>30</td>
<td>Consolidation</td>
</tr>
<tr>
<td>16</td>
<td>Unit 7 Integration</td>
<td></td>
<td>31</td>
<td>EMA</td>
</tr>
</tbody>
</table>
Advice to students on default start wanting to accelerate through Stage 1

<table>
<thead>
<tr>
<th>MU123 presentation</th>
<th>Possibilities</th>
<th>Positive indicators</th>
<th>Advice</th>
</tr>
</thead>
</table>
| B                  | MST124 & M140 in J | • Ahead of schedule on MU123  
• Scores of over 80 in at least TMAs 01, 02, 03  
• Good grade in recent GCSE, ideally at higher level  
• At least 40/60 on MST124 online quiz [https://students.open.ac.uk/openmark/mst124.ayr](https://students.open.ac.uk/openmark/mst124.ayr)  
• OR at least 12/18 on MST124 print-out quiz  
• At least twice as much study time available  
• Don’t need break between modules  
• Chose to speak to an adviser! | • Study all of MU123 thoroughly  
• Aim to be confident and fluent with the content of Units 9, 10, 12 and 13  
• Complete all the remaining MU123 written assignments, iCMAs and Practice Quizzes fully  
• As soon as finished MU123, follow the advice found in 'Give yourself a head start on MST124' link from the end of the MU123 Study Planner.  
  - do the 'Are you ready for MST124?' quiz.  
  - look at 'MathsChoices' to find out more about MST124.  
  - study the 'Essential MST124 preparation' on Algebra & Graphs and equations.  
  • Follow the advice at [http://mathschoices.open.ac.uk/are-you-ready/standard-start](http://mathschoices.open.ac.uk/are-you-ready/standard-start) |
| B                  | MST124 in J and MST125 & M140 in B OR MST124 & M140 in J and MST125 in B | • Ahead of schedule on MU123  
• Scores of over 90 in at least TMAs 01, 02, 03  
• At least partial study of A level maths  
• Once completed MU123, at least 50/60 on MST124 online quiz [https://students.open.ac.uk/openmark/mst124.ayr](https://students.open.ac.uk/openmark/mst124.ayr)  
• OR at least 15/18 on MST124 print-out quiz  
• At least three times as much study time available between February and May  
• Don’t need break between modules possibly at least 2.5 years  
• Chose to speak to an adviser! | • As above, but more imperative to study the 'Essential MST124 preparation' on Algebra & Graphs and equations.  
• Review plans in January when part-way through MST124, and before FED for B |
| J | MST124 in B | • Well ahead of schedule on MU123 – need to have essentially completed study before February  
• Scores of over 90 in TMAs 01, 02 and iCMAs 41, 42  
• At least partial study of A level maths  
• Once completed MU123, at least 50/60 on MST124 online quiz  
[https://students.open.ac.uk/openmark/mst124.ayr](https://students.open.ac.uk/openmark/mst124.ayr)  
• OR at least 15/18 on MST124 print-out quiz  
• More study time available to complete MU123 assessment and study MST124 between January and May  
• Don’t need break between modules possibly for at least 1.6 years  
• Chose to speak to an adviser! |
| J | MST124 & M140 in B and MST125 in J OR MST124 in B and MST125 & M140 in J | • As above  
• But much more study time available, especially between January and May |
| J | MST124 & M140 & MST125 in B | • Must fully complete MU123 study before February  
• Scores of over 95 in TMAs 01, 02 and iCMAs 41, 42  
• Successful study of A level maths  
• Essentially 60/60 on MST124 online quiz  
[https://students.open.ac.uk/openmark/mst124.ayr](https://students.open.ac.uk/openmark/mst124.ayr)  
• OR at least 18/18 on MST124 print-out quiz  
• Massively more study time  
• Don’t need break between modules possibly for at least 1.6 years  
• Chose to speak to an adviser! |
| J | MST124 & M140 in B and MST125 in J OR MST124 in B and MST125 & M140 in J | • As above, but more so! |
| J | • Study all of MU123 thoroughly, and finish Unit 13 by end of January  
• Aim to be confident and fluent with the content of Units 9, 10, 12 and 13  
• Complete all the remaining MU123 written assignments, iCMAs and Practice Quizzes fully | • As above, and complete the 'Essential MST124 preparation' on Algebra & Graphs and equations before February |