The information in the table below is intended to provide a rough guide to courses that are appropriate to the different accelerated MS opportunities. Students who wish to pursue an Accelerated Master’s must comply with all regulations and conditions stipulated by the department offering the MS degree, and so are strongly advised to read the relevant catalog sections on these programs. Note that some of the overlapping courses may have pre-requisites that no BSIT course meets.

<table>
<thead>
<tr>
<th>Dept offering MS</th>
<th>MS Program</th>
<th>BSIT Conc.</th>
<th>BSIT Courses</th>
<th>Overlapping Courses</th>
<th>Notes</th>
</tr>
</thead>
</table>
| IST              | AIT        | any        | Required BSIT | GSOM 540 → MSOM 300 | 3.30 GPA  
• Overlapping courses replace Core, not Concentration courses |
|                  |            |            |              | AIT 697 → MSOM 301  |       |
| CS               | ISA        | INFS       | IT 106 + IT 206  
IT 306  
IT 105 or IT 212  
IT 342  
MATH 125 | INFS 612 → IT 441  
ISA 562 → IT 462 | 3.30 GPA  
• MATH125 is required discrete math course  
• IT 342 and IT 306 required for concentration |
|                  |            |            |              |                     |       |
| CS               | IS         | DTP        | IT 106 + IT 206  
IT 306  
IT 105 or IT 212  
IT 342  
MATH 125 | INFS 614 → IT 414  
INFS 622 → DTP Concentration course | 3.30 GPA  
• MATH125 is required discrete math course  
• IT 342 and IT 306 required for concentration |
|                  |            |            |              |                     |       |
| CS               | SWE        | DTP        | IT 106 + IT 206  
IT 306  
IT 105 or IT 212  
IT 342  
MATH 125 | INFS 614 → IT 414  
SWE 619 → DTP Concentration course | 3.30 GPA  
• MATH125 is required discrete math course  
• IT 342 and IT 306 required for concentration |
| ECE              | TCOMM      | any        | MATH 108  
(prior to TCOM500) | Choose 6 credits from:  
TCOM 500 → IT 300  
TCOM 501 + TCOM 502 → IT 341  
TCOM 509 + TCOM 529 → IT 441  
TCOM 519 + TCOM 539 → IT 484 | 3.25 GPA  
• Students in program who earn a “B” or higher in IT341 will not be required to take TCOM 501 in MSTCOMM core |
| ECE              | CFRS       | NTEL or INFS | IT 341  
IT 342 | Choose 6 credit from:  
CFRS 500 → INFS Concentration  
CFRS 510 → IT 357  
CFRS 660 → NTEL Concentration course | 3.25 GPA. |