

BSIT Accelerated Masters Programs 2015-2016

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.

Dept offering MS	MS Program	BSIT Conc.	BSIT Courses	Overlapping Courses	Notes
IST	AIT	<i>any</i>	Required BSIT	GSOM 540 → MSOM 300 AIT 697 → MSOM 301	<ul style="list-style-type: none"> • 3.30 GPA • Overlapping courses replace Core, not Concentration courses
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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 3.30 GPA • MATH125 is required discrete math course • IT 342 and IT 306 required for concentration
ECE	TCOMM	<i>any</i>	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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 3.25 GPA.