

## 2006-2007 BMath(Computer Science/Business Option) Checklist

Under "Required Courses" fill in forty unique courses (20 units) that you have passed but not excluded. Then verify that those courses also satisfy the "Additional Constraints".

Required Courses	Additional Constraints																																																												
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> 7.5 CS Units  <input type="checkbox"/> CS 125, 133, 135, 3xx or 4xx  <input type="checkbox"/> CS 134 or 136  <input type="checkbox"/> CS 240  <input type="checkbox"/> CS 241  <input type="checkbox"/> CS 245  <input type="checkbox"/> CS 246  <input type="checkbox"/> CS 251  <input type="checkbox"/> CS 341  <input type="checkbox"/> CS 350  <input type="checkbox"/> CS 360 or 365  <input type="checkbox"/> CS 370 or 371  <input type="checkbox"/> CS 340-398<sup>1</sup>; 440-489<sup>1</sup>  <input type="checkbox"/> CS 440-489<sup>1</sup>  <input type="checkbox"/> CS 440-489<sup>1</sup>  <input type="checkbox"/> CS 440-489<sup>1</sup> or CS 6xx or CS 7xx or STAT 440 or CO 487   <input type="checkbox"/> 1.5 Elective Units  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/> </div> <div style="width: 48%;"> <input type="checkbox"/> 4.5 Math units  <input type="checkbox"/> Math 1[34]5  <input type="checkbox"/> Math 1[34]6  <input type="checkbox"/> Math 1[34]7  <input type="checkbox"/> Math 1[34]8  <input type="checkbox"/> Math 2[34]5  <input type="checkbox"/> Math 2[34]7  <input type="checkbox"/> Math 2[34]9  <input type="checkbox"/> Stat 2[34]0  <input type="checkbox"/> Stat 2[34]1   <input type="checkbox"/> 1.5 Additional Math Units  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>   <input type="checkbox"/> 5.0 Non-math Units  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/> </div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Two of:  <input type="checkbox"/> CS 448<sup>1</sup>  <input type="checkbox"/> CS 454  <input type="checkbox"/> CS 490<sup>2</sup>   <input type="checkbox"/> Two of (communications):  <input type="checkbox"/> CS 492  <input type="checkbox"/> ENGL 109  <input type="checkbox"/> ENGL 119  <input type="checkbox"/> ENGL 209  <input type="checkbox"/> ENGL 210x  <input type="checkbox"/> SPCOM 223 or 224                 </div> <div style="width: 48%;"> <input type="checkbox"/> Six of (business):  <input type="checkbox"/> ACTSC 231  <input type="checkbox"/> ACTSC 371  <input type="checkbox"/> AFM 101 or 121  <input type="checkbox"/> AFM 102 or 122  <input type="checkbox"/> BUS 111W  <input type="checkbox"/> BUS 121W  <input type="checkbox"/> BUS 362W  <input type="checkbox"/> BUS 481W  <input type="checkbox"/> BUS 491W  <input type="checkbox"/> ECON 101  <input type="checkbox"/> ECON 102  <input type="checkbox"/> ECON 344  <input type="checkbox"/> HRM 200  <input type="checkbox"/> MSCI 211 or PSYCH 338  <input type="checkbox"/> MSCI 311                 </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Three of (additional math courses):  <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ACTSCI</th> <th style="text-align: left;">AMATH</th> <th style="text-align: left;">STAT</th> <th style="text-align: left;">CO</th> <th style="text-align: left;">PMATH</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> 231</td> <td><input type="checkbox"/> 231</td> <td><input type="checkbox"/> 330</td> <td><input type="checkbox"/> 330</td> <td><input type="checkbox"/> 330</td> </tr> <tr> <td><input type="checkbox"/> 232</td> <td><input type="checkbox"/> 250</td> <td><input type="checkbox"/> 331</td> <td><input type="checkbox"/> 342</td> <td><input type="checkbox"/> 331</td> </tr> <tr> <td><input type="checkbox"/> 331</td> <td><input type="checkbox"/> 261</td> <td><input type="checkbox"/> 332</td> <td><input type="checkbox"/> 350</td> <td><input type="checkbox"/> 332</td> </tr> <tr> <td><input type="checkbox"/> 371</td> <td><input type="checkbox"/> 332</td> <td><input type="checkbox"/> 333</td> <td><input type="checkbox"/> 351</td> <td><input type="checkbox"/> 334</td> </tr> <tr> <td><input type="checkbox"/> 431</td> <td><input type="checkbox"/> 343</td> <td></td> <td><input type="checkbox"/> 367</td> <td><input type="checkbox"/> 336</td> </tr> <tr> <td><input type="checkbox"/> 432</td> <td><input type="checkbox"/> 351</td> <td></td> <td></td> <td><input type="checkbox"/> 345</td> </tr> <tr> <td><input type="checkbox"/> 433</td> <td><input type="checkbox"/> 353</td> <td></td> <td></td> <td><input type="checkbox"/> 346</td> </tr> <tr> <td></td> <td><input type="checkbox"/> 373</td> <td></td> <td></td> <td><input type="checkbox"/> 351</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td><input type="checkbox"/> 352</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td><input type="checkbox"/> 354</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td><input type="checkbox"/> 367</td> </tr> </tbody> </table> </div> <div style="width: 48%;"> <input type="checkbox"/> Seven (regular) or eight (co-op) terms enrolled in at least three courses totaling 1.5 units  <input type="checkbox"/> No more than 3.0 units of excluded courses and non-excluded courses failed prior to Fall 2004  <input type="checkbox"/> CS Major Average of 60% or higher  <input type="checkbox"/> Cumulative Average of 60% or higher  <input type="checkbox"/> English Writing Skills  <input type="checkbox"/> Coop requirements met, if applicable                 </div> </div>	ACTSCI	AMATH	STAT	CO	PMATH	<input type="checkbox"/> 231	<input type="checkbox"/> 231	<input type="checkbox"/> 330	<input type="checkbox"/> 330	<input type="checkbox"/> 330	<input type="checkbox"/> 232	<input type="checkbox"/> 250	<input type="checkbox"/> 331	<input type="checkbox"/> 342	<input type="checkbox"/> 331	<input type="checkbox"/> 331	<input type="checkbox"/> 261	<input type="checkbox"/> 332	<input type="checkbox"/> 350	<input type="checkbox"/> 332	<input type="checkbox"/> 371	<input type="checkbox"/> 332	<input type="checkbox"/> 333	<input type="checkbox"/> 351	<input type="checkbox"/> 334	<input type="checkbox"/> 431	<input type="checkbox"/> 343		<input type="checkbox"/> 367	<input type="checkbox"/> 336	<input type="checkbox"/> 432	<input type="checkbox"/> 351			<input type="checkbox"/> 345	<input type="checkbox"/> 433	<input type="checkbox"/> 353			<input type="checkbox"/> 346		<input type="checkbox"/> 373			<input type="checkbox"/> 351					<input type="checkbox"/> 352					<input type="checkbox"/> 354					<input type="checkbox"/> 367
ACTSCI	AMATH	STAT	CO	PMATH																																																									
<input type="checkbox"/> 231	<input type="checkbox"/> 231	<input type="checkbox"/> 330	<input type="checkbox"/> 330	<input type="checkbox"/> 330																																																									
<input type="checkbox"/> 232	<input type="checkbox"/> 250	<input type="checkbox"/> 331	<input type="checkbox"/> 342	<input type="checkbox"/> 331																																																									
<input type="checkbox"/> 331	<input type="checkbox"/> 261	<input type="checkbox"/> 332	<input type="checkbox"/> 350	<input type="checkbox"/> 332																																																									
<input type="checkbox"/> 371	<input type="checkbox"/> 332	<input type="checkbox"/> 333	<input type="checkbox"/> 351	<input type="checkbox"/> 334																																																									
<input type="checkbox"/> 431	<input type="checkbox"/> 343		<input type="checkbox"/> 367	<input type="checkbox"/> 336																																																									
<input type="checkbox"/> 432	<input type="checkbox"/> 351			<input type="checkbox"/> 345																																																									
<input type="checkbox"/> 433	<input type="checkbox"/> 353			<input type="checkbox"/> 346																																																									
	<input type="checkbox"/> 373			<input type="checkbox"/> 351																																																									
				<input type="checkbox"/> 352																																																									
				<input type="checkbox"/> 354																																																									
				<input type="checkbox"/> 367																																																									

**Disclaimer:** This checklist is a handy tool but is not a substitute for the official degree regulations. If there is a question of interpretation or a discrepancy, the University Calendar always takes precedence.

<sup>1</sup> For the Fall 2006 and Winter 2007 terms, CS 348 can be taken to receive a credit in CS 448.

<sup>2</sup> CS 480 was renamed to CS 490 in the 2007-2008 calendar.