Trent Mathematics Course Classification Grid

	A			В		
	Analysis & Topology			Algebra, Geometry, & Discrete Math		
	200	300	400	200	300	400
Fall I&II	$2150{ m H}_C^{^{[205H]}}$	$3150 { m H}_C^{_{[305H]}} \ 3770 { m H}_{_{[307H]}}$	$4710H_{[471H]}^{\ddagger}$ or $4790H_{[409H]}^{\ddagger}$	2600Н _[260Н]	$3610{\rm H}_C^{_{[361H]}}$	$4610 { m H}_{{ m [461H]}}$
Winter I&II	$2180{\rm H}_C^{^{[203H]}}$	$3160 { m H}_C^{_{[303H]}} \ 3700 { m H}_{_{[310H]}}$	$4720 H_{[472H]}^{\diamond}$ or $4770 H_{[407H]}^{\diamond}$	2260Н[226H]		4620H _[462H]
Fall I		$3720 \mathcal{H}_B^{[302H]}$			$3720 \mathrm{H}_A^{_{[302H]}} \ 3320 \mathrm{H}_{_{[332H]}}$	
Winter I			$4330{\rm H}_B^{{}^{[433H]*}}$		$3200 H_{\rm [320H]}$	$\begin{array}{c} 4310 \mathrm{H}^*_{_{[431H]}^{\mathrm{or}}} \ 4330 \mathrm{H}^{_{[433H]}^{*}}_{A}. \\ 4216 \mathrm{H}_{_{[416\mathrm{H}]}} \end{array}$
Fall II		3790Н[зоэн]			$3350 H_{\text{[335H]}} \\ 3360 H_{\text{[336H]}}$	
Winter II					$3210 H_{\rm [321H]}$	$4350 H_{[435H]}^{\dagger} \text{ or } 4370 H_{[437H]}^{\dagger}.$ $4215 H_{[415H]}$
Intermittent			4700Н[410Н]		3260Н[з26н]	$4260 H_{\rm [426H]} \\ 4320 H_{\rm [432H]}$
Discontinued	207H	308H		260	$\frac{322}{330}$	
		\mathbf{C}			D	
	Modelling & Statistics			Miscellaneous		
	200	300	400	200	300	400
Fall I&II	$2150 {\rm H}_A^{_{[205H]}} \\ 2560 {\rm H}_{_{[256H]}}$	$\begin{array}{c} 3130 {\rm H}_{{}^{[313{\rm H}]}} \\ 3150 {\rm H}_A^{{}^{[305H]}} \\ 3610 {\rm H}_B^{{}^{[361H]}} \end{array}$	$4120H_{[412H]}$	$2110 H_{\rm [201H]} \\ 2200 H_{\rm [220H]}$		
Winter I&II	$2180{\rm H}_A^{_{[203H]}}$	$3140 { m H}_{{ m [314H]}} \ 3160 { m H}_A^{{ m [303}H]}$		$2120 H_{[202H]} \\ 2350 H_{[235H]}$		
Fall I		$3510 H_{[351H]} \\ 3570 H_{[357H]}$			3810Н _[381Н]	
Winter I			$4180 H_{\rm [403H]} \\ 4570 H_{\rm [457H]}$			4810H _[481H]
Fall II					3820Н[382H]	
Winter II		3560Н[з56н]	4160H _[405H] 4510H _[451H]			4820H _[482H]
Intermittent			$4130 H_{[413H]} \\ 4560 H_{[456H]} \\ 4561 H \\ 4562 H \\ 4563 H \\ 4850 H$		$\begin{array}{c} 3900_{[390]} \\ 3901H_{[391H]} \\ 3902H_{[392H]} \\ 3903H_{[393H]} \\ 3904H_{[394H]} \end{array}$	$\begin{array}{c} 4900_{[490]} \\ 4901H_{[491H]} \\ 4902H_{[492H]} \\ 4903H_{[493H]} \\ 4904H_{[494H]} \\ 4950_{[495]} \end{array}$
Discontinued	207H	308H			380	

Year I is any year where Fall lies in an odd numbered year (e.g. 2007, 2009, etc.).

Please consult the Math Department website for updated information about course offerings.

(2) Each Math degree type (e.g. Honours, Major, Minor, etc.) requires a certain number of credits in each category. Please consult the Academic Calendar for precise degree requirements. Courses with a subscripts (A, B, or C) can satisfy requirements in more than one category, but can only be used for *one* category by a particular student. Math $1100_{[110]}$, $1350\text{H}_{[135H]}$, $1550\text{H}_{[155H]}$, $2110\text{H}_{[201H]}$, $2120\text{H}_{[202H]}$, $2200\text{H}_{[220H]}$, and $2350\text{H}_{[235H]}$ do *not* satisfy a category requirement, but they *do* count as Math credits, and some subset are prerequisites for every course in this table. Math $1005\text{H}_{[105H]}$, $1050_{[150]}$, $2080_{[280]}$, $2084\text{H}_{[284H]}$ and $2085\text{H}_{[285H]}$ do *not* count as Math credits.

Year II is any year where Fall lies in an ven numbered year (e.g. 2008, 2010, etc.).

Plan ahead: Use this table to anticipate which courses will (or won't) be offered over the next two or three years, and plan to acquire the necessary prerequisites in advance.

Notes: (1) The courses listed in this table will be offered only if there is sufficient student interest, as well as adequate staffing within the Mathematics Department during the relevant semester. Courses with superscripts (*, †, ‡ or ⋄) come in pairs, only *one* of which will actually be offered in any given year, in response to student demand (e.g. 4700H_[410H] vs. 4710H_[471H]; 4790H_[409H] vs. 4720H_[472H]; 4310H_[431H] vs. 4330H_[433H]; and 4350H_[435H] vs. 4370H_[437H]).