

# CURRICULUM MAP - BS, Major in MEDICAL TECHNOLOGY - 2012-2013

Selection of a minor (or 2nd major) is not required. All credit by testing attempts must be finalized prior to 4th year but preferably during 1st Year

Fall Semester - Year 1			
Course Number	Use	Grade	Cr. Hr.
UNI 195 or 196	C		2
ENG 111	C		3
MAT 111 *	C		3
BIO 112	C,M		4
CHE 111	C,M		4

Total Credit Hours 16

Spring Semester - Year 1			
Course Number	Use	Grade	Cr. Hr.
ENG 112	C		3
MAT 114 or 208	C		3
BIO 211	C,M		4
CHE 211	C,M		3
CHE 221	CM		2

15

Winter Term (Optional) - Year 1			
Course Number	Use	Grade	Cr. Hr.
CHE 112	C,M		4

Total Credit Hours 4

## NOTES

\* Indicates courses that can be taken in Winter or Summer to lighten Fall/Spring loads  
 \*\* Must take HIS 101 before or with ART 210  
 USE: C = General Core or BS requirement  
 M = Major requirement

0

Fall Semester - Year 2			
Course Number	Use	Grade	Cr. Hr.
ENG 201 *	C		3
PEWS 100 *	C		1
HIS 101 **	C		3
BIO 221	M		4
CHE 314	M		3
CHE 324	M		2

Total Hours 16

Spring Semester - Year 2			
Course Number	Use	Grade	Cr. Hr.
ENG 202 *	C		3
COM 112 or 235 *	C		3
BIO 222	C		4
CHE 315	M		3
CHE 326	M		2

15

Winter Term (Optional) - Year 2			
Course Number	Use	Grade	Cr. Hr.
CSC 105	C		3
ART 210 *	C		3

Total Credit Hours 6

Summer Term (Optional) - Year 2			
Course Number	Use	Grade	Cr. Hr.

0

Year 3 and 4 continued on next page

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Fall Semester - Year 3			
Course Number	Use	Grade	Cr. Hr.
ECO 211	C,M		3
PEWS Activity Elective *	C		1
PHY 213	C,M		4
BIO 320	M		4
CHE 319	M		4

Total Hours 16

Spring Semester - Year 3			
Course Number	Use	Grade	Cr. Hr.
CHR 111 *	C		3
PHY 214	C,M		4
BIO 315	M		4
BIO 316	M		4

15

Winter Term (Optional) - Year 3			
Course Number	Use	Grade	Cr. Hr.
CHR 112	C		3
HIS 102	C		3

Total Credit Hours 6

Summer Term (Optional) - Year 3			
Course Number	Use	Grade	Cr. Hr.

0

Fall Semester - Year 4			
Course Number	Use	Grade	Cr. Hr.
*Senior courses taken at Vanderbilt Hospital			
Estimated credit hours	M		12

Total Hours 12

Spring Semester - Year 4			
Course Number	Use	Grade	Cr. Hr.
Estimated credit hours	M		12

Total Hours 12

Winter Term (Optional) - Year 4			
Course Number	Use	Grade	Cr. Hr.

Total Credit Hours 0

Summer Term (Optional) - Year 4			
Course Number	Use	Grade	Cr. Hr.

0

GRAND TOTAL Hours 133

A minimum of 39 UL (300 & 400 level) hrs is required for the degree; the degree must meet minimum of 128 hrs. Selection of minor or core options may alter total numbers indicated.