# Michigan Technological University Bachelor of Science Degree Audit Major Program: Medical Laboratory Science, Concentration: 3+1 MLS Program Code: SML8, Academic Year 2020-21

Total credits required for the degree: 120

## **Major Requirements: 46 credits**

Course	Credits
BL 0600*	1
BL 1200 and	3
BL 1210	1
BL 1600	1
BL 1710	1
BL 2010	3
BL 2011	1
BL 2020	3
BL 2021	1
BL 2200	3
BL 2410	3
BL 3020	3
BL 3210	4
BL 3230	4
BL 3640	3
BL 3780	1
BL 4550	3
BL 4640	2
BL 4720	3
BL 4730	1
BL 4980	2

## Math and Science: 15 credits

Course	Credits	
CH 1150	3	
CH 1151	1	
CH 1160	3	
CH 1161	1	
CH 2410	3	
MA 2720	4	

## **Concentration Requirements: 32 credits**

Course	Credits	
BL 3611	1	
BL 4030	3	
BL 4610	12	
BL 4611	12	
PH 1200	1	
PH 1210	3	

## **General Education Requirements: 24 credits**

Courses used to complete General Education may not be used to complete other degree requirements. Core: 12 credits

Course	Credits
UN 1015	3
UN 1025 or an upper level modern language	3
Critical and Creative Thinking	3
Social Responsibility and Ethical Reasoning	3

## HASS: 12 credits

Six of the 12 HASS credits must be at the 3000 or 4000 level (an upper division language course in place of UN1025 does not meet this requirement). No more than three credits may come from the HASS Restricted course list.

Course	Credits
Communication/ Composition	Minimum 3
Humanities and Fine Arts	Minimum 3
Social and Behavioral Sciences	Minimum 3
Course from any list above or from the Restricted HASS course list	0 to 3

## **Co-curricular Activities: 3 credits**

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

Course	Credits

## Free Electives: 3 credits

Any coursework is allowable, excluding co-curricular and coursework below the 1000-level.

Course	Cr	edits

\*Required for degree, but does not count in overall degree total.