

# COLLEGE

HERE & NOW

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## Information Technology Pathway

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*A program exclusively for students in the Sheboygan Area School District*

### Program Highlights

- High school students can earn an associate degree in Information Technology (IT) – Web and Software Developer from Lakeshore Technical College while earning their high school diploma from Sheboygan Area School District
- Associate degree classes at NO COST to students and families
- All classes delivered AT Sheboygan North and Sheboygan South High Schools
- Classes are taught by college instructors – these are the same classes with the same rigor as our college students
- Students earn Junior Year admission status at Lakeland University to continue with a bachelor’s degree in computer science
- Lakeland cooperative education offers minimal debt education at Lakeland University

## Sample High School Schedule

for a student enrolled in the IT Pathway

	YEAR 1		YEAR 2		YEAR 3		YEAR 4	
	FALL	SPRING	FALL	SPRING	FALL	SPRING	FALL	SPRING
<b>LTC</b>	Programming Introduction	Introduction to Database Design and Development  Web Development 1	Web Development 2  Advancements in Web Design & Development	Web Development 3	Mobile Device Development 1	Mobile Device Development 2	Internship: Web and Software Development	Web and Software Developer-Capstone Project  Portfolio Assessment-Web and Software Development
					Object-Oriented Programming 1			
<b>SASD</b>	PE9	Health (North)  Elective (South)	PE10	Health or Elective (South)  Elective (North)	PE11	Elective	Speech  Elective	Composition  Elective
	Algebra/Geometry  English 9  Biology		Geometry/Advanced Algebra  English 10  Chemistry/Physics		Advanced Algebra/Math Elective  English 11  Chemistry/Physics/Science Elective			
<b>LU</b>							Data Base Basics	Web Security

..... Made Possible By .....

