

BUSINESS / INFORMATION TECHNOLOGY CAREER MAJORS

The majority of current and future jobs require some level of technical skills; therefore, students need to participate in career and technical education while in school. Students may receive specialized certification if they complete four classes in one major. These sequences are for certification and will qualify students to take the Kentucky Occupation Skills Standards Assessment (KOSSA) and/or selected industry certifications. Students who successfully complete either the KOSSA or industry certification in the selected career major area will receive the KY Career-ready designation.

Students choosing not to complete a major sequence may choose to take a variety of business, marketing, or information technology courses. They do not have to be in a particular major area. However, major certification looks good on a resume.

BUSINESS CAREER MAJORS			
Administrative Support	Business Management	Business Technology	Game Design
Recommended Courses	Recommended Courses	Recommended Courses	Recommended Courses
<ul style="list-style-type: none"> • Digital Literacy • Accounting or Advanced Acct. • Microsoft Office • Approved Elective 	<ul style="list-style-type: none"> • Digital Literacy • Accounting or Advanced Acct. • Business Management • Approved Elective 	<ul style="list-style-type: none"> • Digital Literacy • Accounting or Advanced Accounting • Business Management • Approved Elective 	<ul style="list-style-type: none"> • Computer or Digital Literacy • Web Page Development • Intro to Digital 3D Game Graphics • Approved Elective
Electives	Electives	Electives	Electives
<ul style="list-style-type: none"> • Business Management • Math for Bus. & Industry • Business Internship 	<ul style="list-style-type: none"> • Microsoft Office • Business Law • Business Principles • Financial Literacy • Principles of Mkt. 	<ul style="list-style-type: none"> • Microsoft Office • Business Law • Business Principles • Financial Literacy • Business Math 	<ul style="list-style-type: none"> • Digital Applications, Texturing, and Special Effects • Web Site Design & Development

BUSINESS CAREER MAJORS

Informatics	Information Systems	Medical Office	Web Development and Administration
Recommended Courses		Recommended Courses	Recommended Courses
<ul style="list-style-type: none"> • Computers, Networks and Databases • Design for the Digital World • Databases in the Cloud • Developing a Cloud Presence 	<ul style="list-style-type: none"> • Computer Literacy • Computer Hardware & Software • Help Desk Operations • Help Desk Tools 	<ul style="list-style-type: none"> • Digital Literacy • Microsoft Office • Medical Office • Approved Elective 	<ul style="list-style-type: none"> • Digital or Computer Literacy • Web Page Development • Web Site Design and Development • Intro to Digital 3D Game Graphics
Electives	Electives	Electives	Electives
	<ul style="list-style-type: none"> • Senior Internship 	<ul style="list-style-type: none"> • Accounting or Advanced Accounting • Business Principles • Business Internship • Financial Literacy • Math for Business & Industry • Medical Terminology • Emergency Procedures 	

NON BUSINESS CAREER MAJORS

Consumer & Family Management	Early Childhood Education	Design and Visual Communications
Recommended Courses	Recommended Courses	Recommended Courses
<ul style="list-style-type: none"> • Life Skills • Relationships • Foods and Nutrition 	<ul style="list-style-type: none"> • Parenting - Child/Human Development • Child development Services I • Child Development Services II 	<ul style="list-style-type: none"> • Visual Art I • Visual Art II • Photo I • Photo II
Electives	Electives	Electives
<ul style="list-style-type: none"> • Parenting • Digital Literacy • Business Management 	<ul style="list-style-type: none"> • Life Skills • Relationships • Principles of Teaching • Business Management 	<ul style="list-style-type: none"> • Digital Literacy • Web Design • Workplace Readiness • Financial Literacy • Internship