

ODE-Sinclair Credit Crosswalk: General Course Offerings

<https://education.ohio.gov/Topics/Career-Tech/Career-Fields>

The following are general tech prep courses available to all pathways. These courses may be taught by academic instructors.

ARTICULATED

ODE Course	Subject Code	Sinclair Course	Credit Hours	Notes
Principles of Allied Health	072035	ALH 1130: Basic Life Support Training for Healthcare Provider	1	Two cards required for credit: a card for AHA Basic Life Support for Healthcare Provider AND AHA Heartsaver First Aid. New FPS for AY 24-25 - Kelly Gruver, kelly.gruver@sinclair.edu
		ALH 1132: Heartsaver First Aid, CPR & AED	1	AHA Heartsaver First Aid, CPR/AED card required for credit. New FPS for AY 24-25 - Kelly Gruver, kelly.gruver@sinclair.edu
N/A		BIS 1220: Word Processing Software	3	Proof of passing the Microsoft Office Specialist (MOS) Word Expert certification exam required for credit. AY 24-25: Must test using Office 365/2021.
N/A		BIS 1240: Presentation Software	2	Proof of passing the Microsoft Office Specialist (MOS) PowerPoint Associate certification exam required for credit. AY 24-25: Must test using Office 365/2021.
N/A		BIS 1250: Specialized Business Software Application	1	Proof of passing the Microsoft Office Specialist (MOS) Outlook certification exam required for credit. AY 24-25: Must test using Office 365/2021.
N/A		BIS 1260: Database Software	3	Proof of passing the Microsoft Office Specialist (MOS) Access Expert certification exam required for credit. AY 24-25: Must test using Office 365/2021.

CTAG

ODE Course	Subject Code	CTAN	Sinclair Course	Credit Hours	Notes
Current and valid OSHA 10-hour safety card		CTS001 - Safety	CAT 1431: OSHA Construction Standards 10 Hour	1	

PROFICIENCY

ODE Course	Subject Code	Sinclair Course	Credit Hours	Notes
N/A		BIO 1107/ 1108: Human Biology w/Lab	3	
Animal and Plant Biotechnology		BTN 1110: Biotechnology & Bioethics	3	
N/A		BIS 1120: Introduction to Software Applications	3	PR credit is earned by completing eLearn shell content. AA credit is earned by providing proof of Microsoft Office Specialist (MOS) certification. AY 24-25: Must test using Office 365/2021.
N/A		BIS 1201: Keyboarding & Document Formatting	3	
N/A		BIS 1230: Spreadsheet Software	3	Graded project along with proof of passing the Microsoft Office Specialist (MOS) Excel certification exam required for credit. AY 24-25: Must test using Office 365/2021.
N/A		BIS 1400: Customer Service	3	
Business Foundations	141000	MAN 1107: Foundations of Business	3	
N/A		MAT 1110: Math for Technologists	3	
N/A		MAT 1120: Business Mathematics	3	25-26 AY UPDATE: Business Mathematics, 15th Edition; Clendenen, Moninger, Salzman; Pearson; 978-0134697222
N/A		MAT 1125: Math for the Culinary Arts & Baking & Pastry Arts Professional	3	New FPS for AY 24-25 - Kristin Killen, kristin.killen@sinclair.edu
N/A		MAT 1130: Mathematics in Health Sciences	3	
N/A		MET 1131: Personal Computer Applications for Engineering	1	