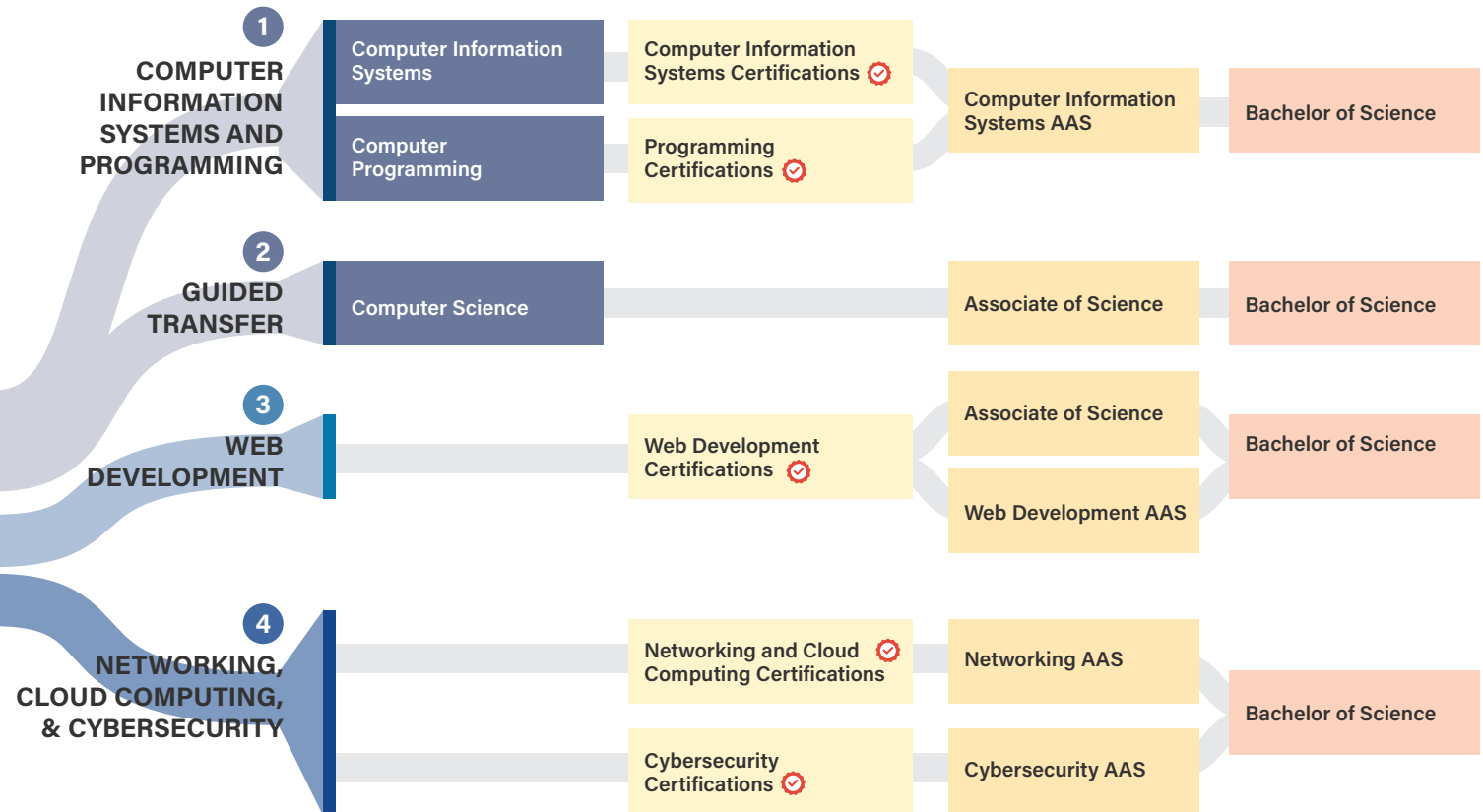
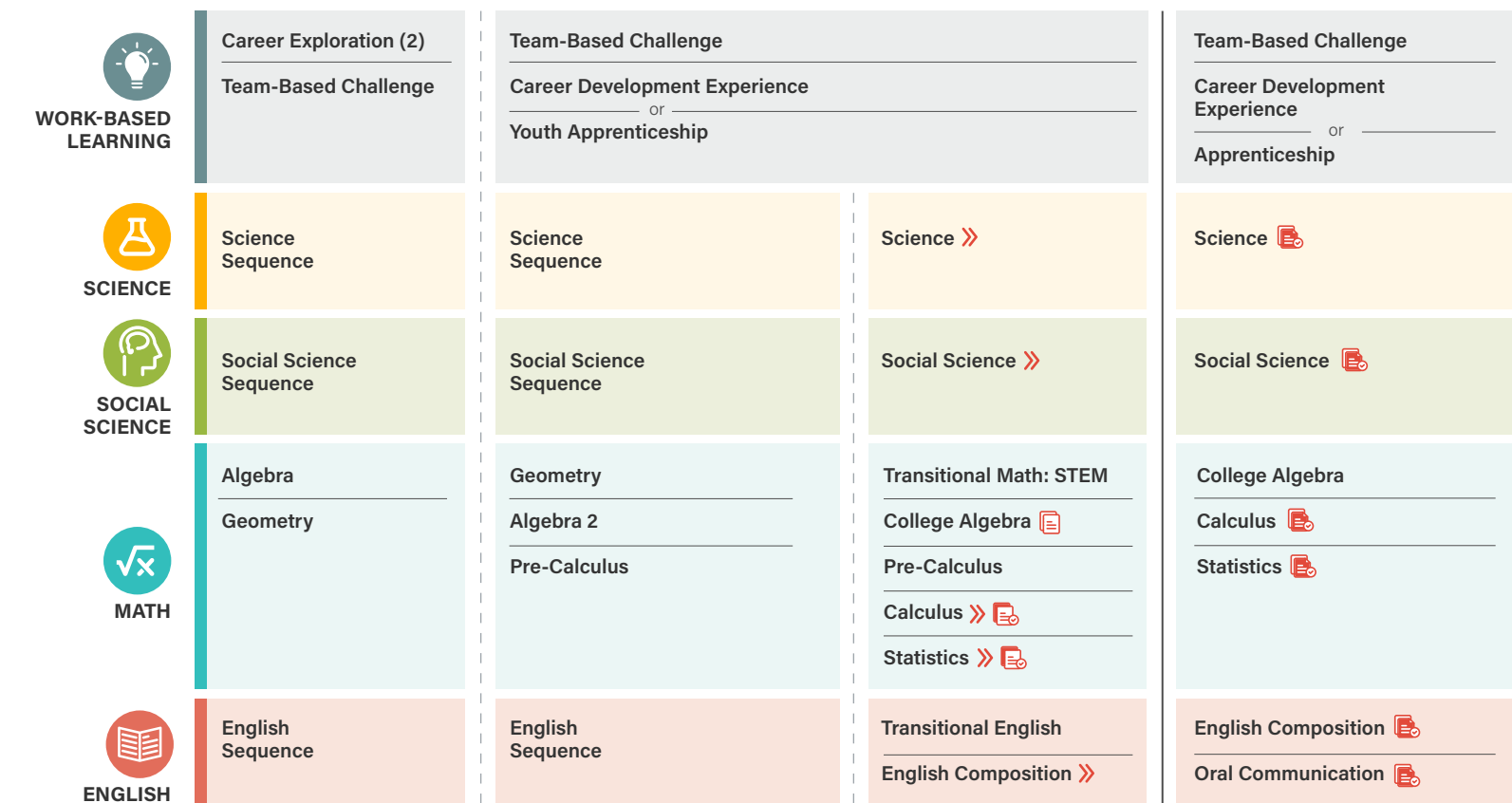
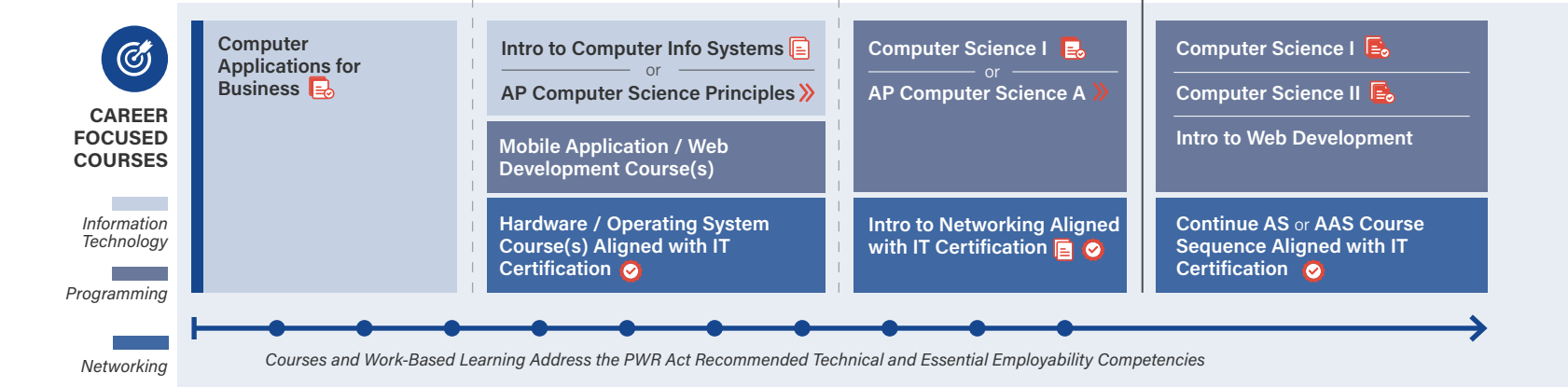


A person with glasses is looking at a laptop screen in a classroom setting. The background is slightly blurred, showing other students and desks.

Model Programs of Study Guide:

Information Technology

EW EDWorks
NORTHEAST TENNESSEE



SELECTED OCCUPATIONS, WAGES, & JOB GROWTH

	Program	Typical Job	Near or Above Living Wage Threshold for 1 Adult + 1 Child ¹	Median Hourly Wage ²	Growth in TN: Annual Job Openings ²	Growth in TN: % Change Over 10 years ²	Stackable?	
1	Computer Information Systems and Programming	Computer Systems Analysts	Y	\$	#	%	Typically Stacks to Bachelor's Program	
		Computer User Support Specialists	Y	\$	#	%		
2	Computer Science	Computer and Information Systems Managers	Y	\$	#	%		
		Computer Hardware Engineers	Y	\$	#	%		
		Software Developers - Applications	Y	\$	#	%		
		Software Developers - Systems Software	Y	\$	#	%		
		Computer and Information Research Scientists	Y	\$	#	%		
3	Web Development	Web Developers	Y	\$	#	%		
4	Networking, Cloud Computing, and Cybersecurity	Computer Network Architects	Y	\$	#	%		
		Information Security Analysts	Y	\$	#	%		
		Network and Computer Systems Administrators	Y	\$	#	%		
		Computer Network Support Specialists	Y	\$	#	%		

1. Living wage calculations are based on MIT's Living Calculator (livingwage.mit.edu), where the "Living Wage" for 1 Adult + 1 Child is \$/hour for the state of Tennessee. "Near"

2. U.S. Department of Labor, CareerOnestop (careeronestop.org/explorecareers)