



computer technology

RMCTC's Information Technology Applications

College Courses Offered at RMCTC

COURSE#	COURSE NAME	CREDITS
IFT-100	Introduction to Information Technology	3
IFT-110	Microcomputer Applications	3
IFT-120	Advanced Microcomputer Applications	3
PRG-100	Introduction to Computer Programming	3
WEB-100	Web Design I (HTML)	3

High School Senior Year Capstone Courses at RACC

CSS-103	College Success Strategies	3
BUS-100	Introduction to Business	3
NET-100	Computer Networking	3

Program Courses to Complete Associate Degree (after graduation)

NET-106	Installation & Maintenance of PCs	3
NET-120	Server Administration	3
NET-206	Installation & Maintenance of PCs II	3
NET-250	Network Security	3
IFT-210	Help Desk Customer Support	3
PRG-260	Database Systems	3
MGT-215	Human Relations in Business	3
ENV-130	The Environment	3

Required General Education Courses

COM-121	English Composition I	3
BUS-106	Business Communications	3
MAT 150	Foundations OR Math OR >	3
MAT 210	Introduction to Statistics	

Select 1 Course from each subject area:
Humanities and Social Sciences 6

Students earn up to 27 credits while in high school.

High Priority Occupations for Berks County

	Entry Level	Annual Avg.	Experienced
General and Operations Manager	\$49,630	\$112,150	\$143,610
Computer Systems Analyst	\$62,060	\$90,270	\$104,400
Management Analyst	\$58,860	\$93,380	\$113,050



web site development

RMCTC's IT Web Design

College Courses Offered at RMCTC

COURSE#	COURSE NAME	CREDITS
IFT-100	Introduction to Information Technology	3
IFT-110	Microcomputer Applications	3
WEB-100	Web Design I (HTML)	3
PRG-100	Introduction to Programming	3
WEB-115	Web Design II – Web Authoring Software	3

High School Senior Capstone at RACC

BUS-100	Introduction to Business	3
CSS-103	College Success Strategies	3
MGT-215	Human Relations in Business	3

Program Courses to Complete Associate Degree (after graduation)

BUS 105	Business English	3
WEB-230	Web Databases	3
WEB-225	Multimedia for the Web	3
WEB-240	Responsive Design	3
BUS-220	Principles of Marketing	3
WEB-200	E-Commerce	3
NET-100	Computer Networking	3
WEB-215	Web Design Graphics	3
PRG-160	JavaScript	3

Required General Education Courses

COM-121	English Composition I	3
BUS- 106	Business Communications	3
MAT 150	Foundations OR Math OR >	3
MAT 210	Introduction to Statistics	

Select 1 Course from each subject area:
Humanities, Sciences, and Social Sciences 9

Students earn up to 24 credits while in high school.

High Priority Occupations for Berks County

	Entry Level	Annual Avg.	Experienced
Web Developer	\$33,440	\$64,350	\$80,100
Market Research Analyst	\$40,040	\$66,470	\$79,680
Database Administrator	\$45,010	\$73,520	\$187,570