

ARTICULATED OCEAN COUNTY TECH PREP PROGRAMS

Students must be registered in the specified programs to be **eligible for Credit by Exam/Portfolio Review**. Unless listed as a certificate program, upon completion of program, students are awarded an A.A.S. degree. Credits for portfolio review or credit by exam are awarded after student has successfully completed 12 credits at Ocean County College.

Revised 6/12/08

OCC PROGRAM NAME	OCVTS PROGRAM NAME	HIGH SCHOOL PROGRAM NAME	OCC COURSE NUMBER	OCC COURSE NAME	CREDITS
Business A.A.S. with concentration in Accounting	Accounting Technology	Accounting Technology			
(These are Credit by Exam Courses)			ACCT 161	Principles of Accounting I	3
			BUSN 131	Introduction to Business Administration	3
			CSIT 123	Integrated Office Software	3
			BUSN 251	Business Law I	3
Administrative Office Management	Office Systems Technology	Office Systems Technology			
(These are Credit by Exam Courses)			MATH 147	Business Math	3
			BUSN 147	Keyboarding/Document Processing I	3
			BUSN 131	Introduction to Business Administration	3
			BUSN 126	Word Processing	1
			BUSN 148	Keyboarding/Document Processing II	3
			CSIT 123	Integrated Office Software	3
			BUSN 251	Business Law I	3
			ACCT 121	Fundamentals of Accounting	3
Business Administration	Business Administration	Business Administration			
(These are Credit by Exam Courses)			BUSN 131	Introduction to Business Administration	3
			BUSN 134	Principles of Marketing	3
			CSIT 123	Integrated Office Software	3
			BUSN 251	Business Law I	3
			ACCT 161	Principles of Accounting I	3
Business A.A.S. with concentration in Management	Business Management	Business Management			
(These are Credit by Exam Courses)			ACCT 161	Principles of Accounting I	3
			BUSN 131	Introduction to Business Administration	3
			MATH 147	Business Math	3
			BUSN 134	Principles of Marketing	3
			BUSN 251	Business Law I	3
			CSIT 123	Integrated Office Software	3

Communications & Communications Technology	Audio Recording		(These are Jump Start Courses/or Portfolio Review)			
			COEM 230	Audio Recording for Electronic Media	3	
			COEM 231	Audio Production Techniques	3	
			COEM 232	Advanced Audio Mixing Techniques	3	
Computer Aided Drafting		Computer Aided Drafting (Central Regional, Lacey Township, Toms River)				
			(These are Credit by Exam Courses)			
			ENGR 191	AutoCAD 2-D Basics I	3	
			ENGR 192	AutoCAD 2-D Basics II	3	
Computer Science/Information Technology	Computer Science		Maximum of 12 s.h.			
			(These are Jump Start Courses)			
			Introduction to HTML	CSIT 133	Web Development Fundamentals	3
			Introduction to Visual Basic	CSIT 160	Introduction to Visual Basic	3
			JavaScript/VB Script	CSIT 231	Programming Dynamic Elements for Web Pages	3
Introduction to Visual C++	CSIT 260	Application Programming in C++	3			
Computer Science/Information Technology		Computer Science				
			(These are Credit by Exam Courses)			
			Credit by Examination			
			BUSN 131	Introduction to Business Administration	3	
			BUSN 134	Principles of Marketing	3	
			ACCT 161	Principles of Accounting I	3	
			CSIT 133	Web Development Fundamentals	3	
			One full year in high school with portfolio review and teacher validation			
			CSIT 160	Introduction to Visual Basic	3	
			or			
			CSIT 171	Computer Programming I (C++)	3	
			CSIT 123	Integrated Office Software	3	
			AP Exam score of 3 or one full year in high school with portfolio review and teacher validation			
			CSIT 270	Programming in Java	3	

Criminal Justice	Law & Public Safety			
		(These are Jump Start Courses)	CRIM 150	The Criminal Justice System
			CRIM 152	Introduction to Law Enforcement
			CRIM 255	Criminal Law and Procedure
			HEHP 160	Community First Aid and Safety
				3
				3
				3
				3*
			* Students who achieve Emergency Medical First Responder or Special Officer 1 certification will also be awarded 3 credits for HEHP 160 - Community First Aid and Safety for a maximum of 12 credits of advanced standing for the Criminal Justice degree.	
Digital Mass Media	Communications Media	Communications Media		
		(These are Credit by Exam Courses/or Portfolio Review)	COEM 120	Television Production
				3
			COEM 220	Advanced Television Production
				3
Education & Training				
		(These are Jump Start Courses)	EDUC 175	Introduction to Teaching
			EDUC 178	Introduction to the Education of Exceptional Children
				3
			PSYC 172	General Psychology
			PSYC 173	Child Psychology
			PSYC 273	Adolescent Psychology
				3
			OR	
			PSYC 275	Educational Psychology
				3
			ENGL 151	English I
				3
			ENGL 152	English II
				3
			BIOL 161	Biology I
				4
			BIOL 162	Biology II
				4
			MATH 151	A Survey of Mathematics
				3
			MATH 156	Introduction to Statistics
				3
			HIST 171	Western Civilization I
				3
			HIST 172	Western Civilization II
				3

Environmental Science	M.A.T.E.S.			
		(These are Jump Start		Fall Semester

Courses)			ENGL 151	English I	**
			MATH 191	Precalculus I	**
			Spring Semester		
			ENGL 152	English II	**
			MATH 192	Precalculus II	**
			ENVI 152	Environmental Science	**
<p>** Letter grade awarded. Tuition at Jump Start rate for high school students.</p> <p>Students who wish to use the Jump Start Program are able to begin taking OCC courses at a reduced tuition rate beginning in junior year. Students who take 3 s.h. fall of junior year, 3 s.h. spring of junior year, and 3 s.h. summer preceding senior year, in addition to the above, can graduate from high school with 25 college credits toward the A.S. degree in Environmental Science or transferable to another institution.</p>					
Health & Human Performance	Health & Fitness Technology				
(These are Jump Start Courses)			HEHP 239	Strength & Conditioning Physiology	3
			HEHP 100	Aerobic Conditioning	1
			HEHP 101	Weight Training and Body Building	1
Business A.A.S. with a concentration in Marketing	Marketing/Public Relations Technology	Marketing/Public Relations Technology			
(These are Credit by Exam Courses)			MATH 147	Business Math	3
			BUSN 134	Principles of Marketing	3
			ACCT 161	Principles of Accounting I	3
			CSIT 123	Integrated Office Software	3
			COPH 191	Basic Photography	3
Allied Health (Medical Assistant)	Medical Assistant				
(These are Credit by Exam Courses/or Portfolio Review)			AHAH 115	Introduction to Allied Health	1
			AHMT 110	Medical Terminology I	3
			AHMT 210	Advanced Medical Terminology II	3
Six Flags Great Adventure	Six Flags Great Adventure	Six Flags Great Adventure			
<p>Students who satisfy Six Flags employment criteria will be considered for an opportunity to gain seasonal employment related to their major field of study.</p>					

Small Business Management	Cosmetology			
			Up to 12 elective credits will be awarded for students already possessing a license appropriate to employment or self-employment in a small business.	
Teaching Assistant/Child Care	Child Care	Child Care		
			(These are Credit by Exam Courses)	
			AHEC 130	Early Childhood Nutrition, Health & Safety 3
Visual Communications-Graphic Arts Option	Communications Technology	Communications Technology		
			(These are Credit by Exam Courses/or Portfolio Review)	
			COPH 191	Basic Photography 3
			COPH 197	Intermediate Photography 3
			COPH 290	Electronic Still Photography 3
			COCG 162	In Design 3
			COCG 163	Photoshop 3