CCBC			Transfer Map	Slippery Rock University		
Community College of Beaver County				**Slippery Rock University of Pennsylvania**		
Advanced Manufacturing: Process Operations				**Safety Management**		
Associate in Science processtechnology@ccbc.edu, 724 480-3452				**Bachelor's Degree**		
First Year - Freshman						
First Semester – 16 credits						
Course ID	**Course Name**	**Credits**		**Course ID**	**Course Name**	**Credits**
COMM 110	Interpersonal Communication	3		COMM 200	Civil Discourse/Public Speaking	3
MATH 126	Statistics	3		STAT 152	Elementary Statistics	3
PTEC 100	Intro to Process Technology	4			Elective	3
PTEC 102	Safety, Health, and Environment	3		SAFE 118	Introduction to Safety	3
WRIT 101	English Composition	3		ENGL 102	Critical Writing	3
Second Semester – 18 credits						
Course ID	**Course Name**	**Credits**		**Course ID**	**Course Name**	**Credits**
CHEM 106	Principles of Chemistry	4		CHEM 104 OR CHEM 107	Intro to Chemistry I OR General Chemistry I	4
CIST 100	Intro to Information Technology	3			Computer Competency	3
PTEC 104	PTECH Equipment	4			Elective	3
PTEC 106	Instrumentation I	4			Elective	4
	TAOC Category Six (LITR)	3		ENGL 104	Critical Reading	3
Second Year - Sophomore						
Third Semester – 16 credits						
Course ID	**Course Name**	**Credits**		**Course ID**	**Course Name**	**Credits**
BIOL 100 **OR** BIOL 101	Principles of Biology **OR** General Biology I	4			Thematic Thread	4
PHYS 105	Physical Science	4			Thematic Thread	4
PTEC 200	Systems	4			Thematic Thread	4
PTEC 206	Instrumentation II	4			Elective	4
Fourth Semester – 17 Credits						
Course ID	**Course Name**	**Credits**		**Course ID**	**Course Name**	**Credits**
PHIL 101	Introduction to Philosophy **OR** Introduction to Ethics	3			Humanities Inquiry	3
PTEC 202	Principles of Quality	3			Thematic Thread	3
PTEC 204	Troubleshooting	4			Elective	4
PTEC 208	Process Technology Operations	4			Elective	4
SOCI 231 **OR** SOCI 101 **OR** PSYC 101	Cultural Diversity in the American Society **OR** Principles of Sociology **OR** General Psychology	3			Social Science Inquiry	3
Additional Courses that Apply to the Degree				Beginning Algebra (exempt)		

		65 cr completed; 63 cr needed for Bachelor’s degree in Safety Management
• The credit transferability is at the accepting institution's sole discretion.		