

# WVU Parkersburg & West Virginia University



1+3 leading to  
Bachelor of Science in Chemical Engineering B.S.Ch.E.  
Suggested Plan of Study



WVU Parkersburg	Hours	WVU Equivalent	Hours
<b>Year One, 1<sup>st</sup> Semester</b>			
CHEM 115	4	CHEM 115 & CHEM 115L <sup>(GEF 2)</sup>	4
MATH 155	4	MATH 155 <sup>(GEF 3)</sup>	4
ENGL 101	3	ENGL 101 <sup>(GEF 1)</sup>	3
ENGR 101	2	ENGR 101	2
ENGR 199	1	ENGR 191	1
HIST 101 or HIST 102 or HIST 152 or HIST 153 or PHL 150 <sup>(Elective)</sup>	3	HIST 101 or HIST 102 or HIST 152 or HIST 153 or PHIL 130 <sup>(GEF 5)</sup>	3
<b>TOTAL</b>	17	<b>TOTAL</b>	17
<b>Year One, 2<sup>nd</sup> Semester</b>			
PHYS 111	4	PHYS 111 & PHYS 111L <sup>(GEF 8)</sup>	4
ENGR 102	3	ENGR 102	3
MATH 156	4	MATH 156 <sup>(GEF 8)</sup>	4
CHEM 116	4	CHEM 116 & CHEM 116L <sup>(GEF 8)</sup>	4
<b>TOTAL</b>	15	<b>TOTAL</b>	15
<b>West Virginia University</b>			
<b>Year Two, 1<sup>st</sup> Semester</b>		<b>Year Two, 2<sup>nd</sup> Semester</b>	
MATH 251	4	MATH 261	4
CHE 221	4	CHE 230	3
CHEM 233 & CHEM 233L	4	PHYS 112 & PHYS 112L	4
ENGL 102 <sup>(GEF 1)</sup>	3	GEF 4	3
		GEF 6	3
<b>TOTAL</b>	15	<b>TOTAL</b>	17
<b>Year Three, 1<sup>st</sup> Semester</b>		<b>Year Three, 2<sup>nd</sup> Semester</b>	
CHE 321	4	CHE 323	4
CHE 322	4	CHE 325	3
Technical Elective	3	CHE 351L	2
Life Science Elective	4	CHE 355	3
GEF 7	3	Engineering Science Elective	3
<b>TOTAL</b>	18	<b>TOTAL</b>	15
<b>Year Four, 1<sup>st</sup> Semester</b>		<b>Year Four, 2<sup>nd</sup> Semester</b>	
CHE 315	3	CHE 435	3
CHE 452L	2	CHE 456S	3
CHE 452S	1	CHE 475	3
CHE 455	4	Engineering Science Elective	3
Advanced CHEM Elective	3	Technical Elective	3
Technical Elective	3		
<b>TOTAL</b>	16	<b>TOTAL</b>	15

Students must have a cumulative GPA of 2.25 in all college coursework attempted, and a C or better in MATH 155, CHEM 115, ENGL 101, ENGR 101, and ENGR 102 to be admitted directly to the Statler College of Engineering and Mineral Resources upon transferring to West Virginia University.

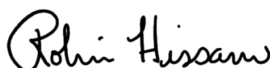
Students transferring to West Virginia University with an Associate of Arts or Associate of Science degree will have satisfied the General Education Foundation requirements at WVU.

Students who have questions about admission into their intended program, GEF requirements, GEF Focus courses, minors, or any other issue relating to academics at West Virginia University should contact the Office of Undergraduate Education at WVU.

The above transfer articulation of credit between West Virginia University and WVU Parkersburg, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Robin Hissam

Print Name



Signature

08/10/2023

Date

Robin Hissam, Ph.D., Associate Dean of Academic and Student Performance for  
Benjamin M. Statler College of Engineering and Mineral Resources at West Virginia University