

# West Virginia University - Parkersburg & West Virginia University



1+3 leading to

Bachelor of Science in Mechanical Engineering (B.S.M.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 (GEF 2)	4
MATH 155	4	MATH 155 (GEF 3)	4
ENGL 101	3	ENGL 101 (GEF 1)	3
ENGR 101	2	ENGR 101	2
ENGR 199	1	ENGR 199	1
HIST 101 or HIST 102 or HIST 152 or HIST 153 or PHL 150 (Elective)	3	HIST 101 or HIST 102 or HIST 152 or HIST 153 or PHIL 130 (GEF 5)	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 (GEF 8)	4
ENGR 102	3	ENGR 102	3
MATH 156	4	MATH 156 (GEF 8)	4
ECON 201 (People and Their Worlds Elective)	3	ECON 201 (GEF 4)	3
Aesthetics, Creativity, and Appreciation Elective	3	Elective (GEF 6)	3
<b>TOTAL</b>	17	<b>TOTAL</b>	17
<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
MAE 241	3	MAE 242	3
MAE 211	3	MAE 243	3
PHYS 112 & PHYS 112L (GEF 8)	4	MAE 244	1
ENGL 102 (GEF 1)	3	ECON 202	3
<b>TOTAL</b>	17	<b>TOTAL</b>	14
<b>Year Three, 1<sup>st</sup> Semester</b>		<b>Year Three, 2<sup>nd</sup> Semester</b>	
MAE 316	3	MAE 321	3
MAE 320	3	MAE 322	1
MAE 343	3	MAE 331	3
EE 221 & EE 222	4	MAE 342	3
GEF 7	3	IENG 302 & IENG 303	3
		Technical Elective	3
<b>TOTAL</b>	16	<b>TOTAL</b>	16
<b>Year Four, 1<sup>st</sup> Semester</b>		<b>Year Four, 2<sup>nd</sup> Semester</b>	
MAE 454	3	MAE 411	3
MAE 456	3	MAE 423	3
MAE 471	3	MAE 460	3
Technical Elective	3	Technical Elective	3
Technical Elective	3		
<b>TOTAL</b>	15	<b>TOTAL</b>	12

Mechanical Engineering

(B.S.M.E.) 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.

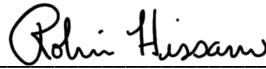
Students transferring to West Virginia University with an Associate of Arts or Associate of Science degree will have satisfied the General Education Foundation requirements at WVU.

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

01/19/2023

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