West Virginia University - Parkersburg & West Virginia University

1+3 leading to



 Parkersburg West Virginia University.
 1+3 leading to

 Bachelor of Science in Mechanical Engineering B.S.M.E.

Dynamics & Controls Area of Emphasis



Suggested Plan of Study

WVU Parkersburg	Hours	WVU Equivalent	Hours
	Year One, 1	1 st Semester	
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 191	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
TOTAL	17	TOTAL	17
Year One, 2 nd Semester			
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
TOTAL	17	TOTAL	17
Wes	t Virgini	a University	
Year Two, 1 st Semester	T	Year Two, 2 nd Semester	
PHYS 112 & PHYS 112 L (GEF 8)	4	MAE 242	3
MAE 202 (FA only)	1	MAE 243	3
MAE 241	3	MAE 244L ^(AoE)	1
MAE 211 & MAE 211L	3	MAE 253	2
MAE 212L	1	MATH 261	4
MAE 216L	1	ENGL 102 (GEF 1)	3
MATH 251	4	тоты	16
TOTAL 17 Year Three, 1 st Semester 17		TOTAL	16
EE 221 & EE 221L	4	Year Three, 2nd SemesterIENG 302 & IENG 302L (AOE)	3
MAE 316	3	MAE 322L (AoE)	3
MAE 320	3	MAE 342	1
MAE 320 MAE 331			
	3	Technical Elective (1)	3
MAE 353	3	GEF 7	3
TOTAL	16	TOTAL	13
Year Four, 1 st Semester	2	Year Four, 2 nd Semester	2
MAE 454 ^(AoE)	3	MAE 411 & MAE 411L (AoE)	3
MAE 456 & MAE 456L	3	MAE 423	3
MAE 471S	3	MAE 442 (SP only / AoE)	3
Technical Elective (2)	3	MAE 460 ^(AoE)	3
Technical Elective (3)	3	MAE 472S	3
TOTAL	15	TOTAL	15

Mechanical Engineering B.S.M.E. AoE Dynamics & Controls 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

Rohn Hissan

08/10/2023

Print Name Signature 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