

**College of Southern MD & West Virginia University**

Associate of Science in Business Administration leading to

**Bachelor of Science in Environmental & Energy Resource Management (WVU-BS)****Suggested Plan of Study**

College of Southern Maryland	Hours	WVU Equivalents	Hours
<b>Year One, 1<sup>st</sup> Semester</b>			
FYS 1010	3	WVUE 191	3
BAD 1015	3	BCOR 199	3
SCE 1010	3	PHYS 1TC	3
ENG 1010	3	ENGL 101	3
MTH 1015	3	STAT 211	3
<b>TOTAL</b>	<b>15</b>		<b>15</b>
<b>Year One, 2<sup>nd</sup> Semester</b>			
ACC 2010	3	ACCT 2TC	3
BAD 1335	3	BCOR 299	3
ENG 1020	3	ENGL 102	3
MATH 1560 or MATH 1200	3-4	MATH 150 or MATH 155	3-4
PHL 1150 or PHL 1430	3	BUSA 1TC or BTEC 380	3
<b>TOTAL</b>	<b>15-16</b>		<b>15-16</b>
<b>Year Two, 1<sup>st</sup> Semester</b>			
ACC 2020	3	ACCT 201	3
ECN 2020	3	ECON 201 <sup>(ARE 150)</sup>	3
BAD 2070 or BAD 2130 or BAD 2140	3	BUSA 2TC	3
*BIO 1060 & BIO 1060L or GEO 1010 & GEO 1010L	4	BIOL 115 & BIOL 115L or GEOL 101 & GEOL 101L	4
Elective	3	Elective	3
<b>TOTAL</b>	<b>16</b>		<b>16</b>
<b>Year Two, 2<sup>nd</sup> Semester</b>			
ECN 2025	3	ECON 202	3
COM 1010 or COM 1650	3	MDS 270	3
Social/behavioral Science	3	Social/behavioral Science	3
ACC 2340	3	ACCT 202	3
*CHE 1200 & CHE 1200L or Elective	3-4	CHEM 115 & CHEM 115L or Elective	3-4
<b>TOTAL</b>	<b>15-16</b>		<b>15-16</b>

Environmental and Energy Resources Management, B.S.

West Virginia University			
Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester	
CHEM 111 & CHEM 111L or Elective	3-4	AGRN 202 & AGRN 202L or PLSC 206 & PLSC 206L	4
ARE 187	3	Restricted Elective (Economics 1)	3
ARE 201	3	ARE 488	1
ARE 382	3	Upper-Level Restricted Elective (Energy 2)	3
Restricted Elective (Energy 1)	3	Restricted Elective (Environment 1)	3
<b>TOTAL</b>	15-16	<b>TOTAL</b>	14
Summer Session		ARE 491	3
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester	
RESM 440 & RESM 440L	3	RESM 480	3
Restricted Elective (Energy 3)	3	Upper-Level Restricted Elective (Economics 4)	3
Upper-Level Restricted Elective (Environment 2)	3	Restricted Elective (Environment 3)	3
Upper-Level Restricted Elective (Economics 2)	3	Upper-Level Restricted Elective (Environment 4)	3
Restricted Elective (Economics 3)	3	Upper-Level Restricted Elective (Energy 4)	3
<b>TOTAL</b>	15	<b>TOTAL</b>	15

Students are required to complete 12-hours of lab science for this major. Students are encouraged to take the listed science course during their time as College of Southern Maryland to allow for more flexibility while at West Virginia University. Students can select from the following: AGRN 202 & AGRN 202L; BIOL 101 & BIOL 101L; CHEM 111 & CHEM 111L; GEOL 101 & GEOL 101L; GEOL 103 & GEOL 103L; PHYS 101; or PLSC 206 & PLSC 206L.

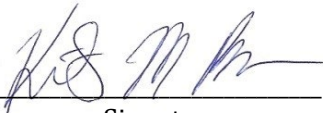
\*For this agreement the following substitution will be made (pending student's science course selection):

- BIO 1060 & BIO 1060L (BIOL 115/L) for BIOL 101 & BIOL 101L
- CHE 1200 & CHE 1220L (CHEM 115/L) for CHEM 111 & CHEM 111L

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 regarding this articulation agreement, or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the WVU Office of Admissions.

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

Kimberly Barnes		9/30/2022
Print Name	Signature	Date

Kimberly Barnes Ph.D. Associate Dean for WVU's Davis College of Agriculture, Natural Resources and Design

Oct 13, 2022

  
Bernice Brezina (Oct 13, 2022 14:43 EDT)

Bernice Brezina

Dean of School of Professional and Technical Studies

2022-2023