

# SRES MAJOR WITH GREEN BUILDING AND ENERGY MANAGEMENT EMPHASIS, B.S., FOUR-YEAR PLAN

Below is a sample degree plan that can be used as a guide to identify courses required to fulfill the major and other requirements needed for degree completion. The following is only an example and represents a possible course sequence for first-year students entering UW-Platteville in the fall term.

The major requirements do not add up to the 120 credits needed for graduation. See your advisor for additional guidance. A student's actual degree plan may differ depending on the course of study selected (emphasis, second major, minor, etc.), placement scores, and incoming credits (transfer, AP, etc.). Students should consult their program advisor(s) to ensure that they have the most accurate and up-to-date information available about a particular four-year degree option.

This sample plan assumes readiness for each course and/or major plan. Some courses may not be offered every term. Courses may not be available at all campuses and/or in all modalities (i.e., in person, online, hybrid, etc.).

Students should use the Academic Advisement Report (AAR) in PASS and work closely with their advisor(s) to ensure completion of all requirements in a timely manner.

|                                    | Year 1    |
|------------------------------------|-----------|
| <b>First Semester Credits</b>      |           |
| ENGLISH 1130                       | 3         |
| CHEMISTRY 1050 <sup>1</sup>        | 5         |
| MATH 2640                          | 4         |
| Fine Arts General Education Course | 3         |
|                                    | <b>15</b> |
| <b>Total Credits: 15</b>           |           |

|                                | Year 1    |
|--------------------------------|-----------|
| <b>Second Semester Credits</b> |           |
| ENGLISH 1230                   | 3         |
| HHP 1000                       | 1         |
| ENERGY 2130                    | 3         |
| MATH 1830                      | 3         |
| BUSADMIN 2100                  | 3         |
| SPEECH 1060                    | 3         |
|                                | <b>16</b> |
| <b>Total Credits: 16</b>       |           |

|   | Year 2    |
|---|-----------|
| <b>First Semester Credits</b>                         |           |
| PHYSICS 1350 <sup>2</sup>                             | 5         |
| ENERGY 2340   | 4         |
| ECONOMIC 2130   | 3         |
| HHP 1XXX (Physical Activity General Education Course) | 1         |
| Historical Perspectives General Education Course      | 3         |
|   | <b>16</b> |
| <b>Total Credits: 16</b>                              |           |

|                                | Year 2 |
|--------------------------------|--------|
| <b>Second Semester Credits</b> |        |
| PHYSICS 1450 <sup>2</sup>      | 5      |
| ACCTING 2010                   | 3      |
| ENERGY 3430                    | 3      |
| ENERGY 3230                    | 3      |

|           |   |
|-----------|---|
| AETM 1010 | 3 |
| <b>17</b> |   |

**Total Credits: 17**

**Year 2**

**Third Semester Credits**

|  |     |
|--|-----|
| ENERGY 3950 or 3970 (Summer Term) <sup>3</sup> | 1-2 |
| <b>1-2</b>                                     |     |

**Total Credits: 1-2**

**Year 3**

**First Semester Credits**

|                            |   |
|----------------------------|---|
| ENERGY 3330                | 3 |
| ENERGY 3580                | 3 |
| AETM 1300                  | 3 |
| ENERGY 3130                | 3 |
| BUSADMIN 2330 <sup>4</sup> | 3 |
| <b>15</b>                  |   |

**Total Credits: 15**

**Year 3**

**Second Semester Credits**

|  |   |
|--|---|
| ECONOMIC 2230  | 3 |
| BUSADMIN 2630  | 3 |
| ENGLISH 3000   | 3 |
| AETM 2430  | 3 |
| Ethnic Studies/Gender Studies General Education Course | 3 |
| Humanities General Education Course                    | 3 |
| <b>18</b>  |   |

**Total Credits: 18**

**Year 3**

**Third Semester Credits**

|  |     |
|--|-----|
| ENERGY 3950 or 3970 (Summer Term) <sup>3</sup> | 1-2 |
| <b>1-2</b>                                     |     |

**Total Credits: 1-2**

**Year 4**

**First Semester Credits**

|   |     |
|---|-----|
| ENERGY 4620                             | 3   |
| ENERGY 4XXX SRES Core Elective          | 3-4 |
| AETM 3140                               | 3   |
| AETM 4530                               | 3   |
| Global Studies General Education Course | 3   |
| <b>15-16</b>                            |     |

**Total Credits: 15-16**

**Year 4**

**Second Semester Credits**

|                                |     |
|--------------------------------|-----|
| ENERGY 4920                    | 3   |
| ENERGY 4XXX SRES Core Elective | 3-4 |
| ENERGY 4XXX SRES Core Elective | 3-4 |
| AETM 4630                      | 3   |

3000-4000 Level Elective

3

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15-17

**Total Credits: 15-17**

- <sup>1</sup> May take CHEMISTRY 1140 and CHEMISTRY 1240 instead. Or may take CHEMISTRY 1450 instead.
- <sup>2</sup> May take PHYSICS 2240 and PHYSICS 2340 instead.
- <sup>3</sup> Only 1 credit of ENERGY 3970 is needed.
- <sup>4</sup> May take AGBUS 1500 instead.