Code # AG19 (2015)

**Reconfiguration of Existing Degree Program Proposal Form**

**Undergraduate Curriculum Council** - Print 1 copy for signatures and save 1 electronic copy.

**Graduate Council** - Print 1 copy for signatures and send 1 electronic copy to [pheath@astate.edu](mailto:pheath@astate.edu)

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| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **Department Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **COPE Chair (if applicable)** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **Department Chair:** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **General Education Committee Chair (If applicable)** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **College Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Undergraduate Curriculum Council Chair** |
| Dr. Timothy Burcham Enter date… **College Dean** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Graduate Curriculum Committee Chair** |
|  | Dr. Lynita Cooksey Enter date…  **Vice Chancellor for Academic Affairs** |

1. **Proposed Program Title**

Bachelor of Applied Science

1. **Contact Person** (Name, Email Address, Phone Number)

Dr. Rajesh Sharma, [rsharma@astate.edu](mailto:rsharma@astate.edu), 870-972-2270

1. **Proposed Starting Date**

Fall 2016

1. **Is there differential tuition requested?** *If yes, please fill out the New Program/Tuition and Fees Change Form.*

No

**Bulletin Changes**

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| **Instructions** |
| **Please visit** [**http://www.astate.edu/a/registrar/students/bulletins/index.dot**](http://www.astate.edu/a/registrar/students/bulletins/index.dot) **and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Follow the following guidelines for indicating necessary changes.**  **\*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.**  - Deleted courses/credit hours should be marked with a red strike-through (~~red strikethrough~~)  - New credit hours and text changes should be listed in blue using enlarged font (blue using enlarged font).  - Any new courses should be listed in blue bold italics using enlarged font (***blue bold italics using enlarged font***)  *You can easily apply any of these changes by selecting the example text in the instructions above, double-clicking the ‘format painter’ icon 🡪 , and selecting the text you would like to apply the change to.*  *Please visit* [*https://youtu.be/yjdL2n4lZm4*](https://youtu.be/yjdL2n4lZm4) *for more detailed instructions.* |

***\*For new programs, please insert copy of all sections where this is referenced.\****

**Bachelor of Applied Science\***

A [complete 8-semester degree plan is available at http://registrar.astate.edu/.](http://registrar.astate.edu/)

|  |  |
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| **University Requirements:** |  |
| Students interested in pursuing a Bachelor of Applied Science degree must schedule a personal in- terview with a BAS advisor. During this interview, the advisor will outline in detail the requirements for the BAS program. The advisor and the student will analyze the appropriateness of the degree given the student’s goals and career objectives, the degree’s requirements and the student’s academic progress to date.  **The BAS program requires completion of the following program prerequisites:**  1. Associate of Applied Science (AAS) or other recognized technical-professional associate  degree from an accredited institution.  2. Minimum GPA of 2.00 on all transfer work.  3. Completion of the ASU admission application process with acceptance.  4. Completion of the State Minimum General Education Core.  5. Completion of a total of 120 hours of which 45 hours are upper-level (3000-4000)  6. Minimum GPA of 2.00 on all coursework at ASU and a 2.00 average on all coursework pre-  sented for graduation.  ***\* The Bachelor of Applied Science with emphasis in Renewable Energy Technology degree program does not have a major.*** |  |
| **General Education Requirements:** | **Sem. Hrs.** |
| **Communication (9 hrs required)** COMS 1203, Oral Communications ENG 1003, Composition I (C or Better) ENG 1013, Composition II (C or Better) | 9 |
| **Math (3 hours required)**  MATH 1023, College Algebra (or any MATH course that requires MATH 1023 as a prerequisite) | 3 |
| **Science (8 hours required)**  **Select one of the following combinations:**  BIO 2013 **AND** 1021, Biology of the Cell and Laboratory  BIO 2103 **AND** 2101, Microbiology for Nursing and Laboratory  BIO 2203 **AND** 2201, Human Anatomy and Physiology I and Laboratory  BIOL 1003 **AND** 1001, Biological Science and Laboratory  BIOL 1033 **AND** 1001, Biology of Sex and Laboratory  BIOL 1063 **AND** 1001, People and the Environment and Laboratory  **Select one of the following combinations:**  CHEM 1013 **AND** 1011, General Chemistry I and Laboratory  CHEM 1043 **AND** 1041, Fundamental Concepts of Chemistry and Laboratory  GEOL 1003 **AND** 1001, Environmental Geology and Laboratory  PHSC 1014, Energy and the Environment  PHSC 1203 **AND** 1201, Physical Science and Laboratory PHYS 1103 **AND** 1101, Intro to Space Science and Laboratory PHYS 2034, University Physics I  PHYS 2054, General Physics I | 8 |
| **Fine Arts and Humanities (6 hrs required)**  **Fine Arts (select one of the following):**  ART 2503, Fine Arts-Visual MUS 2503, Fine Arts-Music THEA 2503, Fine Arts-Theatre  **Humanities (select one of the following):**  ENG 2003, World Literature to 1660  ENG 2013, World Literature Since 1660  PHIL 1103, Introduction to Philosophy | 6 |

Bachelor of Applied Science (cont.)

A complete 8-semester degree plan is available at http://registrar.astate.edu/.

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| **Social Sciences (9 hours required)**  **Select one of the following:**  HIST 2763, The United States To 1876  HIST 2773, The United States Since 1876  POSC 2103, Introduction to United States Government  **Select two of the following:**  ANTH 2233, Introduction to Cultural Anthropology  CMAC 1003, Mass Communication  ECON 2313 Principles of Macroeconomics ECON 2333, Economic Issues and Concepts GEOG 2613, Introduction to Geography  HIST 1013, World Civilization to 1660  HIST 1023, World Civilization since 1660  POSC 1003, Introduction to Politics PSY 2013, Introduction to Psychology SOC 2213, Introduction to Sociology | 9 |
| **Sub-total** | **35** |
| **Degree Requirements:** | **Sem. Hrs.** |
| CIT 3013, Management Information Systems | 3 |
| ENG 3043, Technical Writing | 3 |
| MGMT 3153, Organizational Behavior **OR**  Psychology (PSY) elective **OR**  Sociology (SOC) elective  (Students choosing the Entrepreneurship or Management Emphasis MUST take MGMT 3153, Organizational Behavior) | 3 |
| RET 3113, Fund. Applications of Renewable Energy | 3 |
| TECH 3773, Statistics **~~OR~~**  ~~STAT 3233, Applied Statistics I~~ **~~OR~~**  ~~AGRI 3233, Applied Agricultural Statistics~~ | 3 |
| ~~TECH 3863, Industrial Safety~~ ***IDS 4013, Seminar in Professional Development*** | 3 |
| ~~TECH 4813, Operations Systems Research~~ ***IDS 4023, Leadership in the Profession*** | 3 |
| ~~TECH 4823, Quality Assurance~~ ***IDS 3013, Critical Thinking in the Profession*** | 3 |
| ~~TECH 4853, Lean 6 Sigma for Manufacturing~~ ***COMS 4263, Organizational Communication*** | 3 |
| ~~TECH 4883, Work Center Management~~ ***UC 480V, Special Problems*** | 3 |
| **Sub-total** | **30** |
| **AAS Career Block:** | **Sem. Hrs.** |
| AAS Technical Professional Courses  *(Students with less than 40 hours must complete additional coursework to meet the 120 hours degree requirement. (PLA credit may be applicable))* | 40 |
| **Emphasis Area:** | **Sem. Hrs.** |
| In consultation with their advisor, students must choose one emphasis area of study | 15 |
| **Total Required Hours:** | **120** |

**LETTER OF NOTIFICATION – 11**

**RECONFIGURATION OF EXISTING DEGREE PROGRAMS**

**(Consolidation or Separation of Degrees to Create New Degree)**

\*Please include the documents to be submitted found throughout this LON at the end of the form.

1. Institution submitting request: Arkansas State University
2. Contact person/title: Dr. Rajesh Sharma, Assistant Professor
3. Title(s) of degree programs to be consolidated/reconfigured:

Bachelor of Applied Science

1. Current CIP Code(s)/Current Degree Code(s): 30.9999
2. Proposed title of consolidated/reconfigured program: Bachelor of Applied Science
3. Proposed CIP Code for new program: 30.9999
4. Proposed Effective Date: Fall 2016
5. Reason for proposed program consolidation/reconfiguration:

*(Indicate student demand (projected enrollment) for the proposed program and document that the program meets employer needs)*

*To meet the demands of individuals who wish to graduate with a technical degree. Leadership courses have been added for students who may wish to use the knowledge to start their own business or pursue leadership roles. Expected Student Demand for Fall 2016: 35 Students*

1. Provide current and proposed curriculum outline by semester.

*See 8-semester plan at end of document.*

*Indicate total semester credit hours required for the proposed program. Underline new courses and provide new course descriptions. (If existing courses have been modified to create new courses, provide the course name/description for the current/existing courses and indicate the related new/modified courses.) Identify required general education core courses with an asterisk.*

1. Provide program budget. Indicate amount of funds available for reallocation.

*See end of document.*

1. Provide current and proposed organizational chart. *See end of document.*
2. Institutional curriculum committee review/approval date:
3. Are the existing degrees offered off-campus or via distance delivery? Distance Delivery
4. Will the proposed degree be offered on-campus, off-campus, or via distance delivery?

On-campus and Distance Delivery

1. Identify mode of distance delivery or the off-campus location for the proposed program.

Blackboard Learn

1. Provide documentation that proposed program has received full approval by licensure/certification entity, if required.

*(A program offered for teacher/education administrator licensure must be reviewed/approved by the Arkansas Department of Education prior to consideration by the Coordinating Board; therefore, the Education Protocol Form also must be submitted to ADHE along with the Letter of Notification).*

N/A

1. Provide copy of e-mail notification to other institutions in the area of the proposed program and their responses; include your reply to the institutional responses. *See end of document.*
2. List institutions offering similar program and identify the institutions used as a model to develop the proposed program.

University of Arkansas – Fort Smith, Existing Arkansas State University B.A.S Degree used as model

1. Provide scheduled program review date (within 10 years of program implementation).

Fall 2025

1. Provide additional program information if requested by ADHE staff.

Enter text...

President/Chancellor Approval Date: Click here to enter a date.

Board of Trustees Notification Date: Click here to enter a date.

Chief Academic officer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: Enter date.

Name (printed): Click here to enter text.

**8-Semester Plan**

(**referenced in #9** - **Undergraduate Proposals Only)**

*Instructions: Please identify new courses in italics*.

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| **Arkansas State University-Jonesboro**  **Degree: Bachelor of Applied Science**  **Year: 2016-17** | | | | | | | | | |
| Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree. | | | | | | | | | |
| **Year 3** | | | |  | **Year 3** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 2003 or ENG 2013 or PHIL 1103\* | World Lit to 1660 or World Lit Since 1660 or Intro to Philosophy | 3 | X |  | ART 2503 or MUS 2503 or THEA 2503\* | Fine Arts Visual or Musical or Theatre | 3 | X |
| ECON 2313\* | Principles of Macroeconomics | 3 | X |  | BIOL 1003/1001\* | Biological Science/ Lab | 4 | X |
| PHY 2054 | General Physics I or Physical Science | 4 | X |  | IDS 4013 | Seminar in Professional Development | 3 |  |
| IDS 3013 | Critical Thinking in the Profession | 3 |  |  | COMS 4263 | Organizational Communication | 3 |  |
| TECH 3773 | Statistics | 3 |  |  | *Emphasis* | *Emphasis Course* | 3 |  |
| **Total Hours** |  | 16 |  |  | **Total Hours** |  | 16 |  |
| **Year 4** | | | |  | **Year 4** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 3043 | Technical Writing | 3 |  |  | MGMT 3153 | Organizational Behavior | 3 |  |
| CIT 3013 | Management Information Systems | 3 |  |  | IDS 4023 | Leadership in the Profession | 3 |  |
| RET 3113 | Fundamental Applications of Renewable Energy | 3 |  |  | UC 480V | Special Problems | 3 |  |
| *Emphasis* | *Emphasis Course* | 3 |  |  | *Emphasis* | *Emphasis Course* | 3 |  |
| *Emphasis* | *Emphasis Course* | 3 |  |  | *Emphasis* | *Emphasis Course* | 3 |  |
| **Total Hours** |  | 15 |  |  | **Total Hours** |  | 15 |  |
| **Total Jr/Sr Hours 45 Total Degree Hours 120** | | | | | | | | | |
| **Students enrolled in this program would have completed an AAS degree (60 hours). Some of the general education courses required may vary depending upon the courses taken as part of the AAS degree.** | | | | | | | | | |
| **Graduation Requirements:**  Completion of HIST 2763 or HIST 2773 or POSC 2103  English Proficiency (Grade of C or better in ENG 1003 and ENG 1013)  Grade C or better in all Technology Core Courses  2.00 GPA at ASU  2.00 GPA Overall  Maximum of 31 credit hours via correspondence, extension, examination, PLA, Military or similar means; CLEP (30 hrs max)  45 JR/SR Hours **after completing 30 hours**  120 Total Credit Hours  18 of last 24 hours must be ASU-Jonesboro courses  Minimum of 57 hours from 4-year institutions  32 Resident Hours if completing second degree and first degree was not from ASU-J | | | | | | | | | |

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| **Arkansas State University-Jonesboro**  **Degree: Bachelor of Applied Science**  **Year: 2016-17**  **Emphasis: Technology** | | | | | | | | | |
| Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree. | | | | | | | | | |
| **Year 3** | | | |  | **Year 3** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 2003 or ENG 2013 or PHIL 1103\* | World Lit to 1660 or World Lit Since 1660 or Intro to Philosophy | 3 | X |  | ART 2503 or MUS 2503 or THEA 2503\* | Fine Arts Visual or Musical or Theatre | 3 | X |
| ECON 2313\* | Principles of Macroeconomics | 3 | X |  | BIOL 1003/1001\* | Biological Science/ Lab | 4 | X |
| PHY 2054 | General Physics I or Physical Science | 4 | X |  | IDS 4013 | Seminar in Professional Development | 3 |  |
| IDS 3013 | Critical Thinking in the Profession | 3 |  |  | COMS 4263 | Organizational Communication | 3 |  |
| TECH 3773 | Statistics | 3 |  |  | TECH 4823 | Quality Assurance | 3 |  |
| **Total Hours** |  | 16 |  |  | **Total Hours** |  | 16 |  |
| **Year 4** | | | |  | **Year 4** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 3043 | Technical Writing | 3 |  |  | MGMT 3153 | Organizational Behavior | 3 |  |
| CIT 3013 | Management Information Systems | 3 |  |  | IDS 4023 | Leadership in the Profession | 3 |  |
| RET 3113 | Fundamental Applications of Renewable Energy | 3 |  |  | UC 480V | Special Problems | 3 |  |
| TECH 3863 | Industrial Safety | 3 |  |  | TECH 4853 | Lean 6 Sigma for Manufacturing | 3 |  |
| TECH 4813 | Operations Systems Research | 3 |  |  | TECH 4884 | Work Center Management | 3 |  |
| **Total Hours** |  | 15 |  |  | **Total Hours** |  | 15 |  |
| **Total Jr/Sr Hours 45 Total Degree Hours 120** | | | | | | | | | |
| **Students enrolled in this program would have completed an AAS degree (60 hours). Some of the general education courses required may vary depending upon the courses taken as part of the AAS degree.** | | | | | | | | | |
| **Graduation Requirements:**  Completion of HIST 2763 or HIST 2773 or POSC 2103  English Proficiency (Grade of C or better in ENG 1003 and ENG 1013)  Grade C or better in all Technology Core Courses  2.00 GPA at ASU  2.00 GPA Overall  Maximum of 31 credit hours via correspondence, extension, examination, PLA, Military or similar means; CLEP (30 hrs max)  45 JR/SR Hours **after completing 30 hours**  120 Total Credit Hours  18 of last 24 hours must be ASU-Jonesboro courses  Minimum of 57 hours from 4-year institutions  32 Resident Hours if completing second degree and first degree was not from ASU-J | | | | | | | | | |

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| **Arkansas State University-Jonesboro**  **Degree: Bachelor of Applied Science**  **Year: 2016-17**  **Emphasis: Renewable Energy Technology** | | | | | | | | | |
| Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree. | | | | | | | | | |
| **Year 3** | | | |  | **Year 3** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 2003 or ENG 2013 or PHIL 1103\* | World Lit to 1660 or World Lit Since 1660 or Intro to Philosophy | 3 | X |  | ART 2503 or MUS 2503 or THEA 2503\* | Fine Arts Visual or Musical or Theatre | 3 | X |
| ECON 2313\* | Principles of Macroeconomics | 3 | X |  | BIOL 1003/1001\* | Biological Science/ Lab | 4 | X |
| PHY 2054 | General Physics I or Physical Science | 4 | X |  | IDS 4013 | Seminar in Professional Development | 3 |  |
| IDS 3013 | Critical Thinking in the Profession | 3 |  |  | COMS 4263 | Organizational Communication | 3 |  |
| TECH 3773 | Statistics | 3 |  |  | RET 4313 | Wind Energy Technology | 3 |  |
| **Total Hours** |  | 16 |  |  | **Total Hours** |  | 16 |  |
| **Year 4** | | | |  | **Year 4** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 3043 | Technical Writing | 3 |  |  | MGMT 3153 | Organizational Behavior | 3 |  |
| CIT 3013 | Management Information Systems | 3 |  |  | IDS 4023 | Leadership in the Profession | 3 |  |
| RET 3113 | Fundamental Applications of Renewable Energy | 3 |  |  | UC 480V | Special Problems | 3 |  |
| RET 4123 | Energy Conservation and Efficiency | 3 |  |  | RET 4013 | Process Technology for Agricultural Products | 3 |  |
| RET 4023 | Advanced Bioenergy | 3 |  |  | RET 4113 | Advanced Renewable Energy Systems | 3 |  |
| **Total Hours** |  | 15 |  |  | **Total Hours** |  | 15 |  |
| **Total Jr/Sr Hours 45 Total Degree Hours 120** | | | | | | | | | |
| **Students enrolled in this program would have completed an AAS degree (60 hours). Some of the general education courses required may vary depending upon the courses taken as part of the AAS degree.** | | | | | | | | | |
| **Graduation Requirements:**  Completion of HIST 2763 or HIST 2773 or POSC 2103  English Proficiency (Grade of C or better in ENG 1003 and ENG 1013)  Grade C or better in all Technology Core Courses  2.00 GPA at ASU  2.00 GPA Overall  Maximum of 31 credit hours via correspondence, extension, examination, PLA, Military or similar means; CLEP (30 hrs max)  45 JR/SR Hours **after completing 30 hours**  120 Total Credit Hours  18 of last 24 hours must be ASU-Jonesboro courses  Minimum of 57 hours from 4-year institutions  32 Resident Hours if completing second degree and first degree was not from ASU-J | | | | | | | | | |

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| **Arkansas State University-Jonesboro**  **Degree: Bachelor of Applied Science**  **Year: 2016-17**  **Emphasis: Entrepreneurship** | | | | | | | | | |
| Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree. | | | | | | | | | |
| **Year 3** | | | |  | **Year 3** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 2003 or ENG 2013 or PHIL 1103\* | World Lit to 1660 or World Lit Since 1660 or Intro to Philosophy | 3 | X |  | ART 2503 or MUS 2503 or THEA 2503\* | Fine Arts Visual or Musical or Theatre | 3 | X |
| ECON 2313\* | Principles of Macroeconomics | 3 | X |  | BIOL 1003/1001\* | Biological Science/ Lab | 4 | X |
| PHY 2054 | General Physics I or Physical Science | 4 | X |  | IDS 4013 | Seminar in Professional Development | 3 |  |
| IDS 3013 | Critical Thinking in the Profession | 3 |  |  | COMS 4263 | Organizational Communication | 3 |  |
| TECH 3773 | Statistics | 3 |  |  | MGMT 3183 | Entrepreneurship | 3 |  |
| **Total Hours** |  | 16 |  |  | **Total Hours** |  | 16 |  |
| **Year 4** | | | |  | **Year 4** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 3043 | Technical Writing | 3 |  |  | MGMT 3153 | Organizational Behavior | 3 |  |
| CIT 3013 | Management Information Systems | 3 |  |  | IDS 4023 | Leadership in the Profession | 3 |  |
| RET 3113 | Fundamental Applications of Renewable Energy | 3 |  |  | UC 480V | Special Problems | 3 |  |
| MGMT 4163 | Small Business Management | 3 |  |  | MKTG 3013 | Marketing | 3 |  |
| MGMT 4183 | Family Business Management | 3 |  |  | MKTG 3163 | Supply Chain Management | 3 |  |
| **Total Hours** |  | 15 |  |  | **Total Hours** |  | 15 |  |
| **Total Jr/Sr Hours 45 Total Degree Hours 120** | | | | | | | | | |
| **Students enrolled in this program would have completed an AAS degree (60 hours). Some of the general education courses required may vary depending upon the courses taken as part of the AAS degree.** | | | | | | | | | |
| **Graduation Requirements:**  Completion of HIST 2763 or HIST 2773 or POSC 2103  English Proficiency (Grade of C or better in ENG 1003 and ENG 1013)  Grade C or better in all Technology Core Courses  2.00 GPA at ASU  2.00 GPA Overall  Maximum of 31 credit hours via correspondence, extension, examination, PLA, Military or similar means; CLEP (30 hrs max)  45 JR/SR Hours **after completing 30 hours**  120 Total Credit Hours  18 of last 24 hours must be ASU-Jonesboro courses  Minimum of 57 hours from 4-year institutions  32 Resident Hours if completing second degree and first degree was not from ASU-J | | | | | | | | | |

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| **Arkansas State University-Jonesboro**  **Degree: Bachelor of Applied Science**  **Year: 2016-17**  **Emphasis: Management** | | | | | | | | | |
| Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree. | | | | | | | | | |
| **Year 3** | | | |  | **Year 3** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 2003 or ENG 2013 or PHIL 1103\* | World Lit to 1660 or World Lit Since 1660 or Intro to Philosophy | 3 | X |  | ART 2503 or MUS 2503 or THEA 2503\* | Fine Arts Visual or Musical or Theatre | 3 | X |
| ECON 2313\* | Principles of Macroeconomics | 3 | X |  | BIOL 1003/1001\* | Biological Science/ Lab | 4 | X |
| PHY 2054 | General Physics I or Physical Science | 4 | X |  | IDS 4013 | Seminar in Professional Development | 3 |  |
| MGMT 4143 | Organizational Change and Development | 3 |  |  | COMS 4263 | Organizational Communication | 3 |  |
| TECH 3773 | Statistics | 3 |  |  | MGMT 3123 | Principles of Management | 3 |  |
| **Total Hours** |  | 16 |  |  | **Total Hours** |  | 16 |  |
| **Year 4** | | | |  | **Year 4** | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 3043 | Technical Writing | 3 |  |  | MGMT 3153 | Organizational Behavior | 3 |  |
| CIT 3013 | Management Information Systems | 3 |  |  | IDS 4023 | Leadership in the Profession | 3 |  |
| RET 3113 | Fundamental Applications of Renewable Energy | 3 |  |  | UC 480V | Special Problems | 3 |  |
| MGMT 4163 | Small Business Management | 3 |  |  | IDS 3013 | Critical Thinking in the Profession | 3 |  |
| MGMT 3613 | Leadership | 3 |  |  | MGMT 3143 | Human Resources Management | 3 |  |
| **Total Hours** |  | 15 |  |  | **Total Hours** |  | 15 |  |
| **Total Jr/Sr Hours 45 Total Degree Hours 120** | | | | | | | | | |
| **Students enrolled in this program would have completed an AAS degree (60 hours). Some of the general education courses required may vary depending upon the courses taken as part of the AAS degree.** | | | | | | | | | |
| **Graduation Requirements:**  Completion of HIST 2763 or HIST 2773 or POSC 2103  English Proficiency (Grade of C or better in ENG 1003 and ENG 1013)  Grade C or better in all Technology Core Courses  2.00 GPA at ASU  2.00 GPA Overall  Maximum of 31 credit hours via correspondence, extension, examination, PLA, Military or similar means; CLEP (30 hrs max)  45 JR/SR Hours **after completing 30 hours**  120 Total Credit Hours  18 of last 24 hours must be ASU-Jonesboro courses  Minimum of 57 hours from 4-year institutions  32 Resident Hours if completing second degree and first degree was not from ASU-J | | | | | | | | | |

**Program Budget**

**(referenced in # 10)**

Provide program budget. Indicate amount of funds available for reallocation.

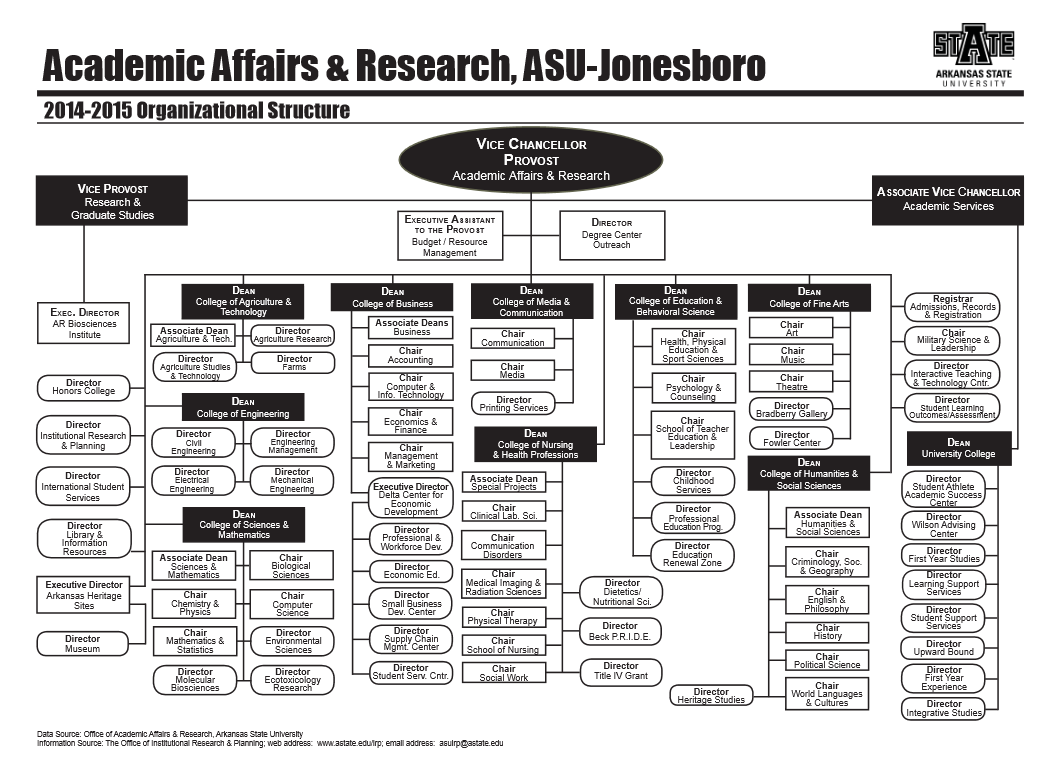
None. It is an Existing degree and all newly added courses have already been developed and are currently being taught.

**Organizational Chart**

**(referenced in # 11)**

Provide current and proposed organizational chart. Include where the proposed program will be housed (department/college).

The program will be housed in the College of Agriculture and Technology. Organization Chart will remain the same.



**Written Notification to Other Institutions**

**(referenced in # 17)**

This should include a copy of written notification to other institutions in area of proposed program and responses

Enter text...

**Student Learning Outcomes**

Provide outcomes that students will accomplish during or at completion of this reconfigured degree. Fill out the following table to develop a continuous improvement assessment process.

*For further assistance, please see the ‘Expanded Instructions’ document available on the UCC - Forms website for guidance, or contact the Office of Assessment at 870-972-2989.*

***Note: Best practices suggest 4-7 outcomes per program; minors would have 1 to 4 outcomes.***

|  |  |
| --- | --- |
| **Outcome 1** | Students will utilize knowledge of mathematics and science to solve technology problems |
| Assessment Procedure Criterion | Final project in course TECH 3773 |
| Which courses are responsible for this outcome? | CIT 3013 MIS; ENG 3043 Tech Writing; MGMT 3153 Org Behavior/Psychology elective/Sociology elective; RET 3113 Fund App of Renewable Energy; TECH 3773 Statistics |
| Assessment  Timetable | Will be assessed in the second year of the program’s inception (program is going online this fall) |
| Who is responsible for assessing and reporting on the results? | Rick White, instructor of TECH 3773  Rajesh Sharma assessment leader for Technology program |

|  |  |
| --- | --- |
| **Outcome 2** | Students will develop a practical and professional skillset including reading, writing, communicating, critical thinking, and the ability to analyze problems to develop workable solutions. |
| Assessment Procedure Criterion | Final project in course IDS 3013 Critical Thinking in the Profession |
| Which courses are responsible for this outcome? | ENG 3043 Technical Writing, IDS 4013 Seminar in Professional Development, IDS 4023 Leadership in the Profession, IDS 3013 Critical Thinking in the Profession, COMS 4263 Organizational Communication, UC 480V Special Problems |
| Assessment  Timetable | Courses are assessed once per year |
| Who is responsible for assessing and reporting on the results? | Nikesha Nesbitt will assess the outcome and report results and action plans to Dr. Sharma. |

*Please repeat as necessary.*