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| **ASSOCIATE OF APPLIED SCIENCE DEGREE WORKSHEET** | | | | | | |
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| Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | Degree \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | Date \_\_\_\_\_\_\_\_\_\_\_\_\_ | |
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| **Distribution Requirements** | **Course**  **Number** | **Course Name** | | **Semester**  **Taken** | | **Credits**  **Earned** |
| **FIRST YEAR SEMINAR**  **(FYS)**  1-3 Credit Hours | ***Choose one from the following (circle your choice):***  AGRI-1101, ART-1101, BADM-1101, BIOL-1101, CO/M-1101, CRMJ-1101,  EDFD-1101, ES-1000, HLSC-1101, HMDV-1101, HUMN-1101, MUSC-1101, NURS-1101  SOSC-1101 | | |  | |  |
| **U.S AND WYOMING CONSTITUTION**  **(UWC)**  3 Credit Hour Minimum | ***Choose one from the following (circle your choice):***:  HIST-1221, HIST-1251, HIST-1280, POLS-1000 | | |  | |  |
| **COMMUNICATION**  **(COM)**  6 Credit Hour Minimum | **ENGL 1010** | **English I: Introduction to Composition** | |  | | **3** |
| ***Choose at least three additional hours from the following (circle your choice):***  BADM-1020, CO/M-2010, CO/M-2090, CO/M-2120, CO/M-2150, ENGL-2005, ENGL-2020, ENGL-2030, ENGL-2035, SOSC-2395 | | |  | |  |
| **QUANTATIVE**  **REASONING**  **(QR)**  3 Credit Hour Minimum | ***Choose at least three hours from the following (circle your choice):***  MATH 1450, MATH-1000, MATH-1050, MATH-1100, MATH-1105, MATH-1400, MATH-1405, MATH-2200, MATH-2205, MATH-2210, MATH-2345, MATH-2350, STAT-2050, STAT-2070 | | |  | |  |
| ***Complete at least six hours from the following categories (circle your choices):***  ***\*\* COURSES MARKED WITH THIS DESIGNATION ONLY MEET THIS REQUIREMENT FOR AN ASSOCIATE OF APPLIED SCIENCE DEGREE.*** | | | | | | |
| **PHYSICAL AND NATURAL SCIENCES**  **(PNS)** | AECL-2010, ANTH-1100, BIOL-1000, BIOL-1010, BIOL-1080,  BIOL-2460, CHEM-1000, CHEM-1020, CHEM-1030, CHEM-1090, CHEM-2320, CHEM-2340, GEOL-1100, GEOL-2000, GEOL-2150, PHTO-1610\*\*, PHYS-1090,  WELD-2680\*\*, ZOO-2010 | | |  | |  |
| **HUMAN CONDITION**  **(HC)** | AGEC-1010, AGEC-1020, ANTH-1200, ANTH-1300, ANTH-2200, ANTH-2210, ANTH-2340, ANTH-2390, ART-2010, ART-2020, ART-2200, BADM-1000, BADM-2010, CO/M-1030, CO/M-1040, CO/M-2125, CO/M-2135, CRMJ-2120, CRMJ-2400, ECON-1010, ECON-1020, ENGL-1212, ENGL-1213, ENGL-2007, ENGL-2008, ENGL-2230, ENGL-2280, ENGL,-2340, ENGL-2375, ENGL-2400, ENGL-2425, ENGL-2430, GEOG-1000, HIST-1110, HIST-1120, HIST-1210, HIST-2039, HIST-2080, HIST-2120, HIST-2125, HIST-2130, HIST-2290, HIST-2389, HIST-2914, HIST-2939, HUMN-2420, HUMN-2445, JAPN-1010, JAPN-1020, POLS-1200, POLS-2000, POLS-2010, POLS-2310, POLS-2460, POLS-2500, PSYC-1000, PSYC 1200, PSYC-2210, PSYC-2340, SOC-1000, SOC-1100, SOC-2325, SOC-2400, SOWK-2000, SPAN-1010, SPAN-1020 | | |  | |  |
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| **CREATIVITY**  **(CR)** | ART-1005, ART-1010, ART-1110, ART-2410, ART-2420, BIOL-2310\*\*,  ENGL-2041, ENGL-2050, ENGL-2080, ENTK-1500, HUMN-2075, MUSC-1000, MUSC-1030, MUSC-1040, MUSC-1292, MUSC-1378, MUSC-1400, MUSC-1482, PHTO-1600, THEA-1000, THEA-1100, THEA-2120, WELD-1860\*\* | | |  | |  |
| **DISTRIBUTION REQUIREMENTS TOTAL (19-21)** | | | | | |  |
| **CORE AND ELECTIVE REQUIREMENTS** |  |  | |  | |  |
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| **TOTAL CREDITS (60)** | | | | | |  |

**COMPLETE LIST OF COURSES APPROVED FOR NWC GENERAL EDUCATION ON THE BACK OF THIS FORM.**

**(Last Updated September 21, 2017)**

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| **Dist.**  **Req.** | **Course**  **Number** | **Course Name** | **Credit** |
| FYS | AGRI-1101 | Agriculture First Year Seminar | 2 |
| FYS | ART-1101 | Art and Graphic Design First Year Seminar | 1 |
| FYS | BADM-1101 | First Year Seminar for Business Majors | 3 |
| FYS | BIOL-1101 | Biology First Year Seminar | 2 |
| FYS | CO/M-1101 | Communication First Year Seminar | 3 |
| FYS | CRMJ-1101 | Criminal Justice First Year Seminar | 3 |
| FYS | EDFD-1101 | Introduction to Careers in Education | 1 |
| FYS | ES-1000 | Orientation to Engineering | 1 |
| FYS | HLSC-1101 | Allied Health First Year Seminar | 2 |
| FYS | HMDV-1101 | General Studies First Year Seminar | 3 |
| FYS | HUMN-1101 | Humanities First Year Seminar | 2 |
| FYS | MUSC-1101 | Music First Year Seminar | 1 |
| FYS | NURS-1101 | Nursing First Year Seminar | 2 |
| FYS | SOSC-1101 | Social Science First Year Seminar | 3 |
| UWC | HIST-1221 | The United States from 1865 | 3 |
| UWC | HIST-1251 | Wyoming History | 3 |
| UWC | HIST-1280 | History of Montana | 3 |
| UWC | POLS-1000 | American and Wyoming Government | 3 |
| COM | BADM-1020 | Business Communication | 3 |
| COM | CO/M-2010 | Public Speaking | 3 |
| COM | CO/M-2090 | Introduction to Persuasion | 3 |
| COM | CO/M-2120 | Small Group Communication | 3 |
| COM | CO/M-2150 | Argumentation | 3 |
| COM | ENGL-2005 | Technical Writing | 3 |
| COM | ENGL-2020 | English II: Introduction to Literature | 3 |
| COM | ENGL-2030 | Critical Reading and Writing | 3 |
| COM | ENGL-2035 | Writing for Public Forums | 3 |
| COM | SOSC-2395 | Seminar in Social Science Research | 3 |
| QR | MATH-1000 | Problem Solving | 3 |
| QR | MATH-1050 | Finite Mathematics | 3 |
| QR | MATH-1100 | Theory of Arithmetic I | 3 |
| QR | MATH-1105 | Theory of Arithmetic II | 3 |
| QR | MATH-1400 | College Algebra | 4 |
| QR | MATH-1405 | Precalculus Trigonometry | 3 |
| QR | MATH-1450 | Precalculus Algebra/Trigonometry | 5 |
| QR | MATH-2200 | Calculus I | 5 |
| QR | MATH-2205 | Calculus II | 5 |
| QR | MATH-2210 | Calculus III | 4 |
| QR | MATH-2345 | Survey of Calculus | 5 |
| QR | MATH-2350 | Business Calculus | 5 |
| QR | STAT-2050 | Fundamentals of Statistics | 4 |
| QR | STAT-2070 | Introductory Statistics for Social Science | 4 |
| PNS | AECL-2010 | Introduction to Soil Science | 4 |
| PNS | ANTH-1100 | Introduction to Biological Anthropology | 4 |
| PNS | BIOL-1000 | Principles of Biology | 4 |
| PNS | BIOL-1010 | General Biology | 4 |
| PNS | BIOL-1080 | Environmental Science | 3 |
| PNS | BIOL-2460 | Field Studies in Biology | 4 |
| PNS | CHEM-1000 | Introduction to Chemistry | 4 |
| PNS | CHEM-1020 | General Chemistry I | 5 |
| PNS | CHEM-1030 | General Chemistry II | 4 |
| PNS | CHEM-1090 | Fundamentals of Physical Universe | 4 |
| PNS | CHEM-2320 | Organic Chemistry I | 4 |
| PNS | CHEM-2340 | Organic Chemistry II | 4 |
| PNS | GEOL-1100 | Physical Geology | 4 |
| PNS | GEOL-2000 | Geochemical Cycles and the Earth System | 4 |
| PNS | GEOL-2150 | Geomorphology | 4 |
| PNS | PHTO-1610 | Introduction to Photography\*\* | 4 |
| PNS | PHYS-1090 | Fundamentals of Physical Universe | 4 |
| PNS | WELD-2680 | Welding Metallurgy\*\* | 3 |
| PNS | ZOO-2010 | Anatomy and Physiology I | 4 |
| HC | AGEC-1010 | Agricultural Economic I | 3 |
| HC | AGEC-1020 | Agricultural Economics II | 3 |
| HC | ANTH-1200 | Introduction to Cultural Anthropology | 3 |
| HC | ANTH-1300 | Introduction to Archaeology | 3 |
| HC | ANTH-2200 | World Cultures | 3 |
| HC | ANTH-2210 | North American Indian Cultures | 3 |
| HC | ANTH-2340 | Ancient Mesoamerica | 3 |
| HC | ANTH-2390 | Archaeological Tour | 3 |
| HC | ART-2010 | Art History I | 3 |
| HC | ART-2020 | Art History II | 3 |
| HC | ART-2200 | Gender in Art | 3 |
| HC | BADM-1000 | Introduction to Business | 3 |
| HC | BADM-2010 | Business Law | 3 |
| HC | CO/M-1030 | Interpersonal Communication | 3 |
| HC | CO/M-1040 | Introduction to Human Communication | 3 |
| HC | CO/M-2125 | Family Communication | 3 |
| HC | CO/M-2135 | Gender Communication | 3 |
| HC | CRMJ-2120 | Introduction to Criminal Justice | 3 |
| HC | CRMJ-2400 | Criminology | 3 |
| HC | ECON-1010 | Macroeconomics | 3 |
| HC | ECON-1020 | Microeconomics | 3 |
| HC | ENGL-1212 | Intermediate ESL, Reading, and Writing Skills I | 3 |
| HC | ENGL-1213 | Intermediate ESL, Reading, and Writing Skills II | 3 |
| HC | ENGL-2007 | Literature and Science | 3 |
| HC | ENGL-2008 | Introduction to Digital Humanities | 3 |
| HC | ENGL-2230 | Introduction to Shakespeare | 3 |
| HC | ENGL-2280 | Introduction to Mythology | 3 |
| HC | ENGL-2340 | Native American Culture and Literature | 3 |
| HC | ENGL-2375 | Gender and Literature | 3 |
| HC | ENGL-2400 | Introduction to Folklore | 3 |
| HC | ENGL-2425 | Literatures in English I | 3 |
| HC | ENGL-2430 | Literatures in English II | 3 |
| HC | GEOG-1000 | Introduction to World Geography | 3 |
| HC | HIST-1100 | Western Civilization I | 3 |
| HC | HIST-1120 | Western Civilization II | 3 |
| HC | HIST-1210 | United States History I | 3 |
| HC | HIST-2039 | History of East Asia | 3 |
| HC | HIST-2080 | The Holocaust | 3 |
| HC | HIST-2120 | Ancient Greece | 3 |
| HC | HIST-2125 | Ancient Civilization | 3 |
| HC | HIST-2130 | Ancient Rome | 3 |
| HC | HIST-2290 | North American Indians | 3 |
| HC | HIST-2389 | History of Women and the American West | 3 |
| HC | HIST-2914 | The First World War | 3 |
| HC | HIST-2939 | The Second World War | 3 |
| HC | HUMN-2420 | Introduction to Cross-Cultural Studies | 3 |
| HC | HUMN-2445 | Culture and Language for Foreign Students | 3 |
| HC | JAPN-1010 | First Year Japanese I | 4 |
| HC | JAPN-1020 | First Year Japanese II | 4 |
| HC | POLS-1200 | Non-Western Political Cultures | 3 |
| HC | POLS-2000 | Current Issues in American Government | 3 |
| HC | POLS-2010 | Comparative Government | 3 |
| HC | POLS-2310 | Introduction to International Relations | 3 |
| HC | POLS-2460 | Introduction to Political Theory | 3 |
| HC | PSYC-1000 | General Psychology | 3 |
| HC | PSYC-1200 | Human Development | 3 |
| HC | PSYC-2210 | Drugs and Behavior | 3 |
| HC | PSYC-2340 | Abnormal Psychology | 3 |
| HC | POLS-2500 | Leadership Skills: Model United Nations | 3 |
| HC | SOC-1000 | Sociological Principles | 3 |
| HC | SOC-1100 | Social Problems | 3 |
| HC | SOC-2325 | Marriage and Family | 3 |
| HC | SOC-2400 | Criminology | 3 |
| HC | SOWK-2000 | Introduction to Social Work | 3 |
| HC | SPAN-1010 | First Year Spanish I | 4 |
| HC | SPAN-1020 | First Year Spanish II | 4 |
| CR | ART-1005 | Drawing I | 3 |
| CR | ART-1010 | Introduction to Art | 3 |
| CR | ART-1110 | Design in 2D | 3 |
| CR | ART-2410 | Ceramics I – Handbuilding | 3 |
| CR | ART-2420 | Ceramics II – Wheelthrowing | 3 |
| CR | BIOL-2310 | Introduction to Geographic Information Systems\*\* | 3 |
| CR | ENGL-2041 | Creative Nonfiction | 3 |
| CR | ENGL-2050 | Creative Writing: Fiction | 3 |
| CR | ENGL-2080 | Creative Writing: Poetry | 3 |
| CR | ENTK-1500 | Engineering Graphics | 3 |
| CR | HUMN-2075 | Introduction to Screenwriting | 3 |
| CR | MUSC-1000 | Introduction to Music | 3 |
| CR | MUSC-1030 | Music Theory I | 3 |
| CR | MUSC-1040 | Music Theory II | 3 |
| CR | MUSC-1292 | Class Guitar I | 3 |
| CR | MUSC-1378 | College Band | 1 |
| CR | MUSC-1400 | Collegiate Chorale | 1 |
| CR | MUSC-1482 | Guitar Ensemble | 1 |
| CR | PHTO-1600 | Survey of Photography | 3 |
| CR | THEA-1000 | Introduction to Theatre | 3 |
| CR | THEA-1100 | Beginning Acting | 3 |
| CR | THEA-2120 | Oral Interpretation | 3 |
| CR | WELD-1860 | Welding Fabrication\*\* | 4 |
| \*\* COURSES MARKED WITH THIS DESIGNATION ONLY MEET THIS REQUIREMENT FOR AN ASSOCIATE OF APPLIED SCIENCE DEGREE. | | | |