## Bay Mills Community College

 Transfer Credit GuideThis guide is subject to change and should be used in consultation with an academic advisor.

| Saginaw Chippewa Tribal College <br> General Education Requirments and other classes | BMCC <br> Equivalency | Bay Mills Community College Bachelor of Science Computer Information Systems |
| :---: | :---: | :---: |
| CPT112 Introduction to Computers (3) | CS*** |  |
| ENG101 Composition I (3) | EN111 |  |
| ENG102 WI-Composiiton II (3) | EN112 |  |
| Comm. Elective (3): ENG130 or OJB101 | EN107 or NL105 |  |
|  |  | Communication Elective: BU193 or EN219 (3-4) |
|  |  | ES101 Fitness \& Wellness (2) |
| Math Elective: MTH105, MTH120 or MTH135 (3) | Math Elective |  |
|  |  | MA118 Analytic Trigonometry (4) |
| NAS103 Survey of NA Studies (3) | NA113 |  |
| NAS Designated: NAS 259 or NAS260 (3) | NA123 or NA125 |  |
| Science Electives with Lab (5) | Science Elec/Lab |  |
| Social Science Elective: (3) | Social Sc Elec |  |
|  |  | CS144 Computer Harware Systems (4) |
|  |  | CS146 Advanced Computer Hardware (4) |
|  |  | CS207 Computer Security (3) |
|  |  | CS227 Networking Technologies (4) |
| CPT201 Website Development \& Design (3) | CS204 |  |
| CPT215 Desktop Publishing (3) | CS Elective | CS225 Microsoft Desktop Operating Systems (3) |
|  |  | CS231 Linux Administration |
|  |  | CS232 Introduction to Routing (4) |
|  |  | CS221 Computer Programming (4) |
|  |  | CS222 Advanced Operating Systems (4) |
|  |  | CS233 Advanced Routing (4) |
|  |  | CS271 Cooperative Education (5) |
| CPT146 Introduction to Database Mang. (3) | CS205 |  |
|  |  | CS320 Configuration /Automation Mgmt (3) |
|  |  | CS330 Introduction to Data Structures (3) |
|  |  | CS310 Introudction to the Internet of Things (3) |
|  |  | CS340 Advanced Database Management (3) |
|  |  | CS345 Intoduction to Application Programming Interfaces (3) |
|  |  | CS410 Virtualization Infrastructure (4) |
|  |  | CS430 Security Systems \& Data Storage (4) |
|  |  | CS435 Artifical Intelligence (AI) (4) |
|  |  | CS420 Cloud Computing Technologies (3) |
|  |  | CS445 Computer Vision (4) |
|  |  | CS490 Senior Project (4) |
| SCTC Credits: 38 | BMCC Cr: 38 | Credits Completed at BMCC: 88-92 |

[^0]For more information on BMCC, please call 866-967-BMCC or visit us on the Web at bmcc.edu.


[^0]:    Transfer credit to $\mathrm{BA} / \mathrm{BS}$ degree is limited to 60 credits, completed with a " C " or better.

