**PROGRAM-LEVEL - STUDENT LEARNING OUTCOMES**

**– Cybersecurity A.A.S.**

**Division of Arts, Sciences, and Professional Studies**

Program Director: Dan Neville, MS Date Updated: 7/28/2020

| **PLAN** |
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| **EXPECTED PROGRAM LEARNING OUTCOME** |
| **All students completing this program are expected to have achieved the following learning objectives:** |
| **OBJECTIVE 1:**At the end of the program, the student will be able to install and securely configure, operate and maintain a computer network, including intrusion protection. |
| **OBJECTIVE 2:**At end of the program, the student will be able to assess cybersecurity risk management policies and recommend revisions in order to adequately protect an organization’s critical information and assets.  |
| **OBJECTIVE 3:**At the end of the program, the student will be able utilize appropriate ethics in protecting networks from intrusion, including protecting the confidential nature of stored data. |
| **OBJECTIVE 4:**At the end of the program, the student will be able to demonstrate fundamental digital forensic examination of computer hardware, networks and security appliances. |