



**Internal Certificate 2013-2014**

**Information Technology  
Elkhorn-Kenosha-Racine Campuses**

**PROGRAMMER/ANALYST AS/400  
TECHNICAL CERTIFICATE  
(90-107-2)**

**10 Credits**

This certificate in AS/400 applications will teach skills to enter the job market as a midrange application and maintenance programmer.

- This certificate is designed to be taken in conjunction with the IT-Programmer/Analyst Associate Degree or separately as a form of continuing education.
- All courses must have been taken in the last 5 years.

**REQUIRED COURSES**

| <b><u>Course Number</u></b> | <b><u>Course Title</u></b>                                       | <b><u>Credits</u></b> |
|-----------------------------|--|-----------------------|
| 152-105                     | System i Concepts (Prereq: 107-011)                              | 2                     |
| 152-122                     | Computer Programming RPG/IV (ILE)<br>(Prereq. 152-105 & 152-126) | 3                     |
| 152-125                     | Computer Programming RPG/IV (ILE) Advanced<br>(Prereq. 152-122)  | 3                     |
| 152-133                     | System i Content Language (Prereq. 152-105)                      | <u>+ 2</u>            |
|                             |  | 10                    |

NOTE: Students must complete a certificate program with a minimum of a 2.0 Program GPA.  
NOTE: Prerequisites can be waived with departmental approval.