



2020-2021 Certificate

Certificate: PROGRAMMER/ANALYST AS/400 TECHNICAL (90-107-2)

Credits: 23 Credits

Description: 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- Software Developer Associate Degree or separately as a form of continuing education. All courses must have been taken in the last 5 years.

Related Program: Information Technology

Campuses Available: Racine Campus

REQUIRED COURSES

<input checked="" type="checkbox"/> Semester One	<u>Credits</u>	<u>Prerequisite</u>	<u>Corequisite</u>
<input type="checkbox"/> 152-105 IBM Enterprise System Concepts	2		107-011
<input type="checkbox"/> 107-011 IT in Business	3		
<input type="checkbox"/> 152-126 Prog. and Database, Intro to	4		
<input type="checkbox"/> 801-136 English Composition 1	3	831-103 OR 831-107	
<input type="checkbox"/> 804-135 Quantitative Reasoning OR	3	834-109	
<input type="checkbox"/> 804-115 College Technical Math 1		834-110	
<input checked="" type="checkbox"/> Semester Two	<u>Credits</u>	<u>Prerequisite</u>	<u>Corequisite</u>
<input type="checkbox"/> 152-133 IBM Control Language	2	152-105	
<input checked="" type="checkbox"/> Semester Three	<u>Credits</u>	<u>Prerequisite</u>	<u>Corequisite</u>
<input type="checkbox"/> 152-122 Computer Programming RPG/IV (ILE)	3	152-126; 152-133; 801-136; 804-135 or 804-115	
<input checked="" type="checkbox"/> Semester Four	<u>Credits</u>	<u>Prerequisite</u>	<u>Corequisite</u>
<input type="checkbox"/> 152-125 Computer Programming RPG/IV (ILE) Ad.	3	152-122	
Total Credits	23		

NOTE: Students must complete a certificate program with a minimum of a 2.0 Program GPA.