

 	<b>CAREER ENHANCEMENT CERTIFICATE</b> <b>COMPUTER SCIENCE AND ENGINEERING –</b> <b>JAVA PROGRAMMING</b> <i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i>	<b>2023-24 Catalog</b> Effective Summer 2023  <div style="font-size: 2em; font-weight: bold;">5257</div>
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*Business, Engineering, and Information Technologies Division    Computer Science and Information Systems Department*

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
CSE122	Programming Logic and Problem Solving^	3	(IDS102 or Proficiency) and (ITD100 or Proficiency)	
CSE231	Java Programming	3	CSE122	
CSE232	Advanced Java Programming	3	CSE231	
	<b>TOTAL CREDIT HOURS</b>	<b>9</b>		

### STUDENT ADVISING NOTES

#### Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

#### First Semester

CSE122	Programming Logic and Problem Solving^	<u>3</u>	(IDS102 or Proficiency) and (ITD100 or Proficiency)
		<b>3</b>	

#### Second Semester

CSE231	Java Programming	<u>3</u>	CSE122
		<b>3</b>	

#### Third Semester

CSE232	Advanced Java Programming	<u>3</u>	CSE231
		<b>3</b>	

<b>TOTAL CREDITS</b>	<b>9</b>
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^Based upon SSC placement score

▲ - Fall only courses. Please see your academic advisor for availability.