| Freshman Year <br> First <br> Semester <br> 14cr | Freshman Year Second Semester $15 \mathrm{cr}$ | Sophomore Year <br> First <br> Semester <br> 14cr | Sophomore Year Second Semester 16 cr | Junior Year <br> First <br> Semester $16 \mathrm{cr}$ | Junior Year Second Semester <br> 16 cr | Senior Year <br> First <br> Semester <br> 15cr | Senior Year Second Semester 14cr |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{align*} & \text { CSC } 150 / \mathrm{L} \\ & \text { Comp Sci I/Lab } \\ & \begin{array}{lr} (3 / 0 \mathrm{cr}) & \text { (F/S) } \end{array} \text {. } \tag{S} \end{align*}$ |  |  | Science  ${ }^{*} 6$ <br> Elective/Lab   <br>    <br> $(3 / 1 c r)$ (F/S)  | Science  <br> Elective/Lab  ${ }^{*}$ <br>   <br> $(3 / 1 \mathrm{cr})$ $(\mathrm{F} / \mathrm{S})$ | Department <br> Approved <br> Elective <br> (3cr) (F/S) | CSC 461 <br> Program ming Language (4cr) | CSC 468 <br> Graphical UIP <br> (3cr) |
| MATH $123 \quad *_{5}$ Calculus I $\text { (4cr) } \quad(F / S)$ | MATH $125 \quad *_{5}$ Calculus II $(4 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S})$ | MATH $225 \quad$ * $_{5}$ Calculus III $(4 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S})$ | MATH 315 Linear Algebra $(3 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S})$ | PHYS 211/A ${ }^{*} 6$ Physics I $(3 / 0 c r) \quad(F / S)$ | Department <br> Approved <br> Elective <br> (3cr) (F/S) | MATH 381 Intro To Prob \& Stats $\text { (3cr) } \quad(F / S)$ | Math Elective $(3 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S})$ |
| CSC 110 <br>  <br> Math <br> (1cr) | CSC 251 <br> Finite Struct $\begin{equation*} (4 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S}) \tag{F} \end{equation*}$ | $\begin{aligned} & \text { CSC } 300 \\ & \text { Data Struct } \\ & (4 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S}) \end{aligned}$ | $\begin{aligned} & \text { CSC } 484 \\ & \text { Database } \mathrm{Mgmt} \\ & \begin{array}{lr} (3 \mathrm{cr}) & (\mathrm{F} / \mathrm{S}) \end{array} \end{aligned}$ | CSC 372 <br> Analysis of Algor <br> (3cr) (F) | Department <br> Approved <br> Elective <br> (3cr) (F/S) | Department <br> Approved <br> Elective <br> (3cr) (F/S) | Department <br> Approved <br> Elective <br> (3cr) (F/S) |
| $\left\|\begin{array}{ll} \text { ENGL } 101 & { }^{{ }^{1}}  \tag{F}\\ \text { Composition I } \end{array}\right\|$ | CSC 250 Comp Sci II $\begin{equation*} (4 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S}) \tag{S} \end{equation*}$ | CSC 314/L <br> Assem Lang/Lab $\begin{equation*} (3 / 0 c r) \quad(F / S) \tag{F} \end{equation*}$ | $\begin{align*} & \text { ENGL } 279  \tag{S}\\ & \text { Tech Com m I } \\ & \begin{array}{ll} *_{1 / 2} \\ (3 \mathrm{cr}) & (\mathrm{F} / \mathrm{S}) \end{array} \end{align*}$ | CSC 317 <br>  <br> Arch <br> (3cr) | CSC 456/L <br> Operating Sys/ <br> Lab <br> (4/Ocr) | CSC 464 <br> Senior Design I <br> (2cr) | CSC 465 <br> Senior Design II <br> (2cr) |
| $100 / 200$ ${ }^{3} 3 / 4$ <br> HUM/SS Elective  <br>   <br> $(3 \mathrm{cr})$ $(\mathrm{F} / \mathrm{S})$ | 100/200 $\quad *_{3 / 4}$ HUM/SS Elective <br> (3cr) (F/S) | 100/200 $\quad *_{3 / 4}$ HUM/SS Elective <br> (3cr) <br> (F/S) | $100 / 200$ ${ }^{* / 4}$ <br> HUM/SS Elective  <br>   <br> (3cr)  <br> (F/S)  | ENGL $289 \quad{ }^{1 / 2}$ <br> Tech Com m II <br> (3cr) (F/S) | CSC 470 <br> Software Eng <br> (3cr) | HUM/SS <br> Elective $\begin{equation*} (3 \mathrm{cr}) \quad(\mathrm{F} / \mathrm{S}) \tag{S} \end{equation*}$ | Department <br> Approved <br> Elective <br> (3cr) (F/S) |

Courses that are offered in Fall ONLY or Spring ONLY are indicated byF or S semesters, respectively. Courses indicated F/S are offered Fall and Spring semesters.
*1-6 Indicates courses that may be used to satisfy goals 1-6 of the system general education requirements.
Refer to the 2018-19 academic catalog for additional information regarding system general education requirements, elective courses, pre-/co-requisites and grade requirements. A list of approved or recommended electives and other supplemental information may be obtained from your academic department.

