

Program of Study: **Information Technology (A25590)**
 Curriculum Standard: A25590*2020FA
 Status: **Approved by System Office 04/01/21**

Type: TRD
 Catalog: **2021 Fall**
 End Date:

						Class	Lab	Clinc/Exp	Credits (15.00)
1) General Education Requirements									
ENG									
> Take 3 credits									
From	S25433	ENG-111	2020FA	Writing and Inquiry	CO-AAS	3.00	0.00	0.00	3.00
Communications									
> Take 3 credits									
From	S12601	COM-231	1997SU	Public Speaking	CO-AAS	3.00	0.00	0.00	3.00
Social/Behav Sciences									
> Take 3 credits									
From	S11774	ECO-251	1997SU	Prin of Microeconomics	SB-AAS	3.00	0.00	0.00	3.00
	S10777	PSY-150	1997SU	General Psychology	SB-AAS	3.00	0.00	0.00	3.00
	S11919	SOC-210	1997SU	Introduction to Sociology	SB-AAS	3.00	0.00	0.00	3.00
Human/Fine Arts									
> Take 3 credits									
From	S10139	ART-111	1997SU	Art Appreciation	HF-AAS	3.00	0.00	0.00	3.00
	S14059	HUM-110	1997SU	Technology and Society	HF-AAS	3.00	0.00	0.00	3.00
	S25444	HUM-115	2020FA	Critical Thinking	HF-AAS	3.00	0.00	0.00	3.00
	S11154	HUM-230	1997SU	Leadership Development	HF-AAS	3.00	0.00	0.00	3.00
	S13676	MUS-110	1997SU	Music Appreciation	HF-AAS	3.00	0.00	0.00	3.00
	S24029	PHI-240	2014FA	Introduction to Ethics	HF-AAS	3.00	0.00	0.00	3.00
Nat. Sci/Math Requirement									
> Take 3 credits									
From	S25429	MAT-121	2020FA	Algebra/Trigonometry I	MA-AAS	2.00	2.00	0.00	3.00
	S25430	MAT-143	2020FA	Quantitative Literacy	MA-AAS	2.00	2.00	0.00	3.00
	S25432	MAT-171	2020FA	Precalculus Algebra	MA-AAS	3.00	2.00	0.00	4.00
2) Major Requirements (12.00)									
Technical Core									
> Take 12 credits									
From	S21058	CIS-110	2006SP	Introduction to Computers	MA-AAS (2ND)	2.00	2.00	0.00	3.00
	S20996	CTS-115	2006SP	Info Sys Business Concepts		3.00	0.00	0.00	3.00
	S22510	CTI-110	2009FA	Web, Pgm, & Db Foundation		2.00	2.00	0.00	3.00
	S22511	CTI-120	2009FA	Network & Sec Foundation		2.00	2.00	0.00	3.00
3) Required Subject Area (12.00)									
Information Systems									
> Take 12 credits									
From	S25440	CIS-115	2020FA	Intro to Prog & Logic	MA-AAS (2ND)	2.00	3.00	0.00	3.00
	S24396	NOS-120	2016FA	Linux/UNIX Single User		2.00	2.00	0.00	3.00
	S24397	NOS-130	2016FA	Windows Single User		2.00	2.00	0.00	3.00

	S24041	NOS-230	2014FA	Windows Administration I			2.00	2.00	0.00	3.00
4)	Other Major Requirements									(28.00)
	Other Major Courses									
	> Take 4 Groups									
	Group 1									
	> Take 19 credits									
	From	S13516	ACA-115	1997SU	Success & Study Skills		0.00	2.00	0.00	1.00
		S21574	CET-111	2007FA	Computer Upgrade/Repair I		2.00	3.00	0.00	3.00
		S21077	CSC-153	2006SP	C# Programming		2.00	3.00	0.00	3.00
		S21017	DBA-110	2006SP	Database Concepts		2.00	3.00	0.00	3.00
		S24501	NET-125	2016FA	Introduction to Networks		1.00	4.00	0.00	3.00
S24689	OST-137	2017FA	Office Applications I			2.00	2.00	0.00	3.00	
		S22059	WEB-115	2008FA	Web Markup and Scripting		2.00	2.00	0.00	3.00
	Group 2									
	> Take 1 course									
	From	S23621	BUS-260	2014SP	Business Communication		3.00	0.00	0.00	3.00
		S24280	WEB-120	2015FA	Intro to Internet Multimedia		2.00	2.00	0.00	3.00
	Group 3									
	> Take 1 course									
	From	S23204	SEC-110	2013SP	Security Concepts		2.00	2.00	0.00	3.00
		S22061	WEB-210	2008FA	Web Design		2.00	2.00	0.00	3.00
	Group 4									
	> Take 3 credits									
	From	S24149	BUS-110	2015FA	Introduction to Business		3.00	0.00	0.00	3.00
		S23076	WEB-151	2011FA	Mobile Application Dev I		2.00	2.00	0.00	3.00
		S24483	CSC-121	2016SP	Python Programming		2.00	3.00	0.00	3.00
										(67.00)