

PVCC CURRICULUM SHEET 2019-2020

Information Systems Technology

Associate of Applied Science

Code: 299

NOT designed as a Transfer Program

Student Name: _____ Student ID Number: _____

DEVELOPMENTAL COURSES (IF APPLICABLE)	REQUIRED COURSES	COURSE DESCRIPTION	CREDITS	PLAN TO TAKE	GRADE
	SDV 100	Orientation	1		
	CSC 110	Introduction to Computing	3		
	ENG 111	College Composition I	3		
	ENG 112	College Composition II	3		
	ETR 149	PC Repair	3		
	ETR 164	Upgrade & Maintain PC Hardware	3		
	ITD 110	Web Page Design I	3		
	ITD 132	SQL Programming	3		
	ITE 182	User Support/Help Desk ⁴	3		
	ITE 215	Advanced Computer Applications	4		
	ITN 101	Intro to Network Concepts	4		
	ITN 106	Microcomputer Operating Systems	3		
	ITN 111	Windows Server Admin.	3		
	ITP 120	Java Programming	4		
	MTH 115	Technical Mathematics ¹	3		
	___ ___	Humanities Elective ²	3		
	___ ___	Social Science Elective ²	3		
	IT ___	Technical Elective ³	3		
	IT ___	Technical Elective ³	3		
	IT ___	Technical Elective ³	3		
	IT ___	Technical Elective ³	3		

Total Minimum Credits to Complete the A.A.S. Degree in Information Systems Technology = 64

¹Students may substitute a higher-level math course.

²List of courses that fulfill the requirement for the Humanities and Social Science Elective can be found on the back of this sheet. Introductory (101 or 102 level) foreign language courses will not meet the humanities elective requirement for this program.

³Approved IT Technical elective: ITN 170, ITN 208, ITN 260, ITN 261, ITN 276, ITN 277; ITP 132, ITP 136, ITP 140, ITP 220

⁴**Graduation Requirement:** 1. Students entering the Information Systems Technology degree program are required to take a Writing Intensive Course, which has a prerequisite of ENG 111 and ENG 112, in order to graduate. The Writing Intensive course for this degree program is **ITE 182**. ITE 182 has prerequisites of CSC 110, ITN 101, ETR 164, ITN 106, ETR 149, and ENG 112. Students who are awarded transfer academic credit for this course from another institution may fulfill the Writing Intensive Course (WIC) requirement for this degree program by completing another Writing Intensive Course (WIC). 2. Earned a cumulative grade point average of at least 2.0 and in good standing.

Approved Humanities Course Electives

ART 100, ART 101, ART 102, ART 109, ART 121, ART 122, ART 125, ART 131, ART 132, ART 138, ART 153, ART 154, ART 231, ART 232, ART 235, ART 236, ART 241, ART 242, ART 271, ART 272
ASL* 101, ASL 102, ASL 201, ASL 202
CST 131, CST 132, CST 141, CST 229, CST 250
ENG 211, ENG 241, ENG 242, ENG 243, ENG 244, ENG 246, ENG 250, ENG 251, ENG 252, ENG 253, ENG 254, ENG 255
FRE* 101, FRE 102, FRE 201, FRE 202
GER* 101, GER 102, GER 201, GER 202
HUM 201, HUM 202, HUM 259
JPN* 101, JPN 102, JPN 201, JPN 202
LAT* 101, LAT 102, LAT 201, LAT 202
MUS 121, MUS 122, MUS 225
PHI 100, PHI 200, PHI 227
REL 200, REL 210, REL 215, REL 216, REL 230, REL 233, REL 237
SPA* 101, SPA 102, SPA 201, SPA 202

* 100 level foreign language courses may NOT be used to satisfy the humanities graduation requirement in programs where only one humanities course is required. In programs with two humanities courses, only one 100 level foreign language course may be used to satisfy the humanities graduation requirement.

Approved Mathematics Course Electives

MTH 154, MTH 155, MTH 161, MTH 162, MTH 165, MTH 167, MTH 245, MTH 261, MTH 263, MTH 264, MTH 265, MTH 266, MTH 267, MTH 288

Approved Science with Lab Course Electives

BIO 101, BIO 102, BIO 106, BIO 107, BIO 141, BIO 142, BIO 150, BIO 206, BIO 256, BIO 270
CHM 101, CHM 102, CHM 111, CHM 112, CHM 241, CHM 242, CHM 243, CHM 244, CHM 260, CHM 261
GOL 105, GOL 106, GOL 111
NAS 131, NAS 132
PHY 100, PHY 201, PHY 202, PHY 241, PHY 242

Approved Social Science Course Electives

ECO 201, ECO 202
GEO 210
HIS 101, HIS 102, HIS 111, HIS 112, HIS 121, HIS 122, HIS 127, HIS 141, HIS 142
PLS 135, PLS 211, PLS 212, PLS 215, PLS 216, PLS 225, PLS 241, PLS 242
PSY 200, PSY 215, PSY 230, PSY 235, PSY 270
SOC 200, SOC 210, SOC 215, SOC 252, SOC 266, SOC 268

Note to students transferring credits TO PVCC: Transferred courses may fulfill a requirement under PVCC's approved electives (above). To receive credit for a specific PVCC elective from transferred courses, registrar's approval will be required.

Note to students transferring credits FROM PVCC TO FOUR-YEAR INSTITUTIONS: Although a course fulfills a requirement for a PVCC program, it is possible the same course will not fulfill a requirement at a four-year institution. Students who plan to transfer need to be aware of the four-year institution's requirements.

Note: Students may petition the appropriate dean to substitute a course not listed on this list.