

Developmental Studies Courses

(no credits awarded for these courses)

Put a check in the box to the left of those Developmental Courses which are needed. The blank is for indicating the semester in which you plan to take the course.

- _____ ESL 12 English as a Second Language: Composition I
- _____ ESL 13 English as a Second Language: Composition I
- _____ ENG 1 Preparing for College Writing I
- _____ ENG 3 Preparing for College Writing II
- _____ ENG 4 Reading Improvement I
- _____ ENG 5 Reading Improvement II
- _____ NAS 2 Foundations of Life Science
- _____ MTH 2 Arithmetic
- _____ BSK 6 Pre-Algebra
- _____ BSK 8 Algebra 1A
- _____ BSK 9 Algebra 1B
- _____ MTH 4 Algebra II
- _____ Other _____

**INFORMATION SYSTEMS
TECHNOLOGY**

Associate of Applied Science

299

(NOT designed as a transfer program)

Bob Miller, Dean
Business and Technologies Division
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Student's Name (print)

Empl ID Number

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Admission Requirements: Admission to the College. There are no additional admission requirements for this program.

Admission Process: Student must select Information Systems Technology AAS as his/her program of study on the College's Web application. If currently enrolled in a program of study student is required to meet with a counselor to change his/her curriculum of study. Students are strongly encouraged to meet with the assigned faculty advisor or a counselor prior to selecting first semester courses. In subsequent semesters students should consult with the assigned faculty advisor prior to course enrollment.

First Year

| Fall Semester | Credits | Planned | Completed | Spring Semester | Credits | Planned | Completed |
|--|-----------|---------|-----------|--|-----------|---------|-----------|
| BUS 100 Intro to Business (Workplace Skills) | 3 | _____ | _____ | ENG 115 Technical Writing or | | | |
| CSC 110 Introduction to Computing ¹ | 3 | _____ | _____ | ENG 112 College Composition II | 3 | _____ | _____ |
| ENG 111 College Composition I | 3 | _____ | _____ | ETR 149 PC Repair | 3 | _____ | _____ |
| ETR 164 Upgrade & Maintain PC Hardware | 3 | _____ | _____ | ITE 215 Advanced Computer Applications | 4 | _____ | _____ |
| ITE 105 IT Careers and Cyber Ethics ² | 2 | _____ | _____ | ITN 101 Intro to Network Concepts | 4 | _____ | _____ |
| MTH 115 Technical Mathematics I ³ | 3 | _____ | _____ | ITP 120 Java Programming | 4 | _____ | _____ |
| SDV ___ Student Orientation | 1 | _____ | _____ | | | | |
| Total Credits | 18 | | | Total Credits | 18 | | |

Second Year

| Fall Semester | Credits | Planned | Completed | Spring Semester | Credits | Planned | Completed |
|---|--------------|---------|-----------|---|-----------|---------|-----------|
| HLT/PED Health/Physical Education elective | 1-2 | _____ | _____ | ___ PSY 200, ECO 201 or ECO 202 | 3 | _____ | _____ |
| ___ Elective (BUS, HUM or SOC SCI) ⁴ | 3 | _____ | _____ | IT_ Technical Elective ⁵ | 4 | _____ | _____ |
| ___ Humanities Elective* | 3 | _____ | _____ | IT_ 290 Internship or Elective | 3 | _____ | _____ |
| IT_ Technical Elective ⁵ | 3 | _____ | _____ | ITE 182 User Support/Help Desk ⁶ | 3 | _____ | _____ |
| ITD 110 Web Page Design I | 3 | _____ | _____ | ITE 298 Seminar and Project (Capstone) ⁷ | 3 | _____ | _____ |
| ITN 106 Microcomputer Operating Systems | 3 | _____ | _____ | | | | |
| Total Credits | 16-17 | | | Total Credits | 16 | | |

Total Minimum Credits: 68.

¹To take any course in which you use a computer, you should be able to type 20 words per minute and be proficient using a mouse or have successfully completed AST 117 or equivalent.

²Students enrolled in the IST program will be required to meet with their faculty advisor.

³Students may substitute a higher-level math course to include MTH 152, 157, 163, 164, 166, 173, 180, or 240.

⁴Allowed electives are: ACC 211, BUS 200, BUS 220, ECO 201-202, FIN 215, MKT 100, ART 180, SPD 100, or social science.

⁵Approved IT Technical electives:

ITD (Information Technology Database Processing)

ITD 112, 132, 210

ITE (Information Technology Essentials)

ITE 175, 150

ITN (Information Technology Networking)

ITN 120, 151, 250, 260, 270

ITP (Information Technology Programming)

ITP 112, 136, 140, 200, 212, 242

⁶ITE 182 has prerequisites of ITN 101, ETR 164, ITN 106 and ETR 149. Please contact the Business and Technologies division for additional information.

⁷ITE 298 has prerequisites of ITE 215, ITN 101, ITD 110, and ITP 120. Please contact the Business and Technologies division for additional information.

***APPROVED ELECTIVES** (*The most current version of the Approved Electives list is the one found on the college Web site immediately preceding the program curricular sheets in the College catalog.*)

Unless otherwise specifically indicated on the curricular sheet, the following electives will meet the requirements for PVCC associate degrees for the category of courses listed.

Approved Humanities Course Electives [Revisions effective 5/16/09. Students enrolled prior to 5/16/09 (without a lapse in enrollment) can use the list in effect when they enrolled.]

ART 100, ART 101, ART 102, ART 121, ART 122, ART 125, ART 131, ART 132, ART 153, ART 154, ART 216, ART 221, ART 222, ART 231, ART 232, ART 235, ART 236, ART 241, ART 242, ART 243, ART 244, ART 253, ART 254, ART 259, ART 271, ART 272

Any **ASL** 100 or 200 series

CST 130, CST 131, CST 132, CST 141, CST 142, CST 229, CST 250

DAN 200, DAN 210

ENG 150, ENG 211, ENG 212, ENG 237, ENG 241, ENG 242, ENG 243, ENG 244, ENG 251, ENG 252, ENG 253, ENG 254, ENG 255, ENG 261, ENG 262, ENG 271, ENG 272, ENG 273, ENG 274, ENG 276

Any **FRE 100**[†] or 200 series

Any **GER 100**[†] or 200 series

Any **GRE 100**[†] or 200 series

HUM 201, HUM 202, HUM 241, HUM 242, HUM 259

Any **ITA 100**[†] or 200 series

Any **JPN 100**[†] or 200 series

Any **LAT 100**[†] or 200 series

MUS 121, MUS 122, MUS 127, MUS 221, MUS 222

PHI 101, PHI 102, PHI 111, PHI 200, PHI 220, PHI 227, PHI 260, PHI 266, PHI 276

REL 200, REL 210, REL 215, REL 216, REL 230, REL 233, REL 237, REL 240, REL 246

Any **RUS 100**[†] or 200 series

Any **SPA 100**[†] or 200 series

[†] 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.

(see reverse side)