## **CSIS**

## 06-07 UVM Catalogue

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|-------------|------|--|
| AU V        | 1301 |  |

## **CS & Information Systems Student:**

## is the official reference. This page subject to correction. email:

| Course # Desc.                      | Credits | Earned | <u>Float</u> | Rule  | Course # Desc. Earned Float   |  |
|-------------------------------------|---------|--------|--------------|---|---|--|
| Required Courses                    |         |        |              |   | Elective Requirements   |  |
| BSAD 60 Accounting                  | 4       |        |              |   | English 1,50, or 53   |  |
| BSAD 61 Accounting                  | 4       |        |              |   | subtotal (3):   |  |
| BSAD 120 Management & Org. Be       | 3       |        |              |   | ` '   |  |
| BSAD 132 Legal & Political Enviror  |         |        |              |   | 6 cr(2crses)Soc Sci: ALANA,Anth,Econ,Geog,  |  |
| BSAD 141 MIS                        | 3       |        |              |   | Hist,Pol.Sci,Psych,Soc,W-studies, Advsr appvd   |  |
| BSAD 143 Structured Anal. & Desi    |         |        |              |   | course:   |  |
| BSAD 150 Marketing Management       |         |        |              |   | course:   |  |
| BSAD 173 Production & Operation     |         |        |              |   | subtotal (6) :  |  |
| BSAD 180 Managerial Finance 3       |         |        |              | 6 cr(2 crses)Hum.Fine Arts:Art,Classics,Drama,<br>Film,Lang,Lit,Music,Phil,Rel,Spch,Advsr Appvd |   |  |
| CS 14 Visual BASIC                  | 3       |        |              |   | course:   |  |
| CS 21 Prog I                        | 4       |        |              |   | course:   |  |
| CS 26 Prog II                       | 3       |        |              |   | subtotal (6):   |  |
| CS 100 OOP                          | 3       |        |              |   | 6 cr(2 crses)Humanities/FineArt OR Social Sci   |  |
| CS 101 Machine Org                  | 3       |        |              |   | course:   |  |
| CS 104 Data Structures              | 3       |        |              |   | course:nonEuroCult/Race Rel & Eth   |  |
| CS 148 Data Base Dev & Admin        | 3       |        |              |   | subtotal (6):   |  |
| CS 1XX+(recommend 103 for grad sch) | 3       |        |              |   | Electives (min 9 credits to reach 120, no PE)   |  |
| CS 292 Senior Seminar               | 1       |        |              |   | course:   |  |
| CS 2xx                              | 3       |        |              |   | course:   |  |
| CS 2xx                              | 3       |        |              |   | course:   |  |
| CS 2xx                              | 3       |        |              |   | course:   |  |
|                                     |         |        |              |   | subtotal (9):   |  |
| <del>-</del>                        | T =     | 1      | 1            | 1   | Free Elective Float   |  |
| Economics 11                        | 3       |        |              |   | Total Electives subtotal (30)   |  |
| Economics 12                        | 3       |        |              |   |   |  |
|                                     |         |        |              |   | DEAC (0 and life and 05 are older 0 are diffe)  |  |
| (Math 21,22 recommended)            |         |        |              |   | PEAC (2 credits, >=25 yrs old: 0 credits) course:   |  |
| Math 19 Calc I (or 21) (3-4)        | 3       |        |              |   | course:   |  |
| Math 20 Calc II (or 22) (3-4)       | 3       |        |              |   | course:   |  |
| Math 54 Computation                 | 3       |        |              |   | PEAC Subtotal (2)   |  |
|                                     | Ť       |        |              |   | 1 = 110 0 0 10 10 10 10 10 10 10 10 10 10 1   |  |
| Stat 153 Prob/Stats                 | 3       |        |              |   | Credit Summary  |  |
|                                     |         |        |              |   |   |  |
| one sequence from:                  | 1       | I      |              | •   | Degree Academic Credits Required 12   |  |
| Biol 1                              | 4       |        |              |   | PEAC  |  |
| Biol 2                              | 4       |        |              |   | TOTAL credits required 12   |  |
| Chem 31                             | 4       |        |              |   | Max 3 credits of indep. study in CS 2xx selections  |  |
| Chem 32                             | 4       |        |              | ļ   | Grades: No more than three grades of D+, D, or D- in CS courses numbered 103 and higher, in BSAD 100 or higher. |  |
| Phys 31/21 Intro Physics            | 5       |        |              |   |   |  |
| Phys 42/22 Modern Phys              | 5       |        |              |   |   |  |
| Required Subtotal (min 90)          | 90      |        |              |   | · [   |  |