## Certificate Planning Chart

*Key to course frequency \& formats: x traditional; • online; \# traditional \& online
Prerequisites: Before applying to this program students should have earned a C or better in:

| 1) an Algebra course |  |  |  |  |  |  | Yes <br> - | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2) and a Basic Programming course. |  |  |  |  |  |  | - | $\bigcirc$ |
|  |  |  |  |  |  |  | Term | Grade |
| CORE REQUIREMENTS: 15 CREDITS (5 Courses) |  |  | Cr | F | Sp | Su | Taken | Earned |
| CMPINF | 0401 | Intermediate Programing | 4 | x | x | x |  |  |
| INFSCI | 0410 | Human-Centered Design | 3 | x | x | x |  |  |
| INFSCI | 0610 | Networks and Information | 3 | x | x | x |  |  |
| INFSCI | 1400 | Analysis of Information Systems | 3 | x | x |  |  |  |
| INFSCI | 1500 | Database Management Concepts and Applications | 3 | x | x |  |  |  |

ELECTIVE: 3 CREDIT (Choose 1 approved course from the certificate website)

Total Credits in Certificate:

This 18-credit
certificate is available as a standalone program to non-degree seeking students or it may be pursued in conjunction with another undergraduate degree.

Credits earned at other accredited educational institutions may be eligible for transfer. A minimum of 9 credits must be earned at Pitt.

Students are required to maintain a minimum of 2.0 GPA in all certificate courses.

Important! If you earn less than a "C" in any course, please contact your advisor!


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