

Semester One – Fall	Semester Two - Spring
____ Engl 15 3 ____ +Cmpsc 101 3 ____ +IST 110 3 ____ IST 111S 1 ____ *Option Selection 3-4 (Math suggested)	____ Humanities (GH) 3 ____ + IST 210 4 ____ + IST 220 3 ____ IST 250 3 ____ *Option Selection or Arts (GA) 3-4
Semester Three – Fall	Semester Four – Spring
____ IST 260W 3 ____ CAS 100 3 ____ **Social Science (GS) 3 ____ Arts (GA) or Option Selection 3 ____ *Option Selection 3-4	____ IST 295/495 1 ____ Engl 202 C or D 3 ____ Natural Science (GN) 3 ____ *Option Selection 3-4 ____ *Option Selection 3-4 ____ Elective 3

\_\_\_\_ United States (US)/International (IL) Cultures requirement (recommend using GS, GA or GH)

\*See the second page for option selections

+ Grade of “C” or higher required

\*\*Baccalaureate and General Business options can have three credits of free electives (in place of Social Science/ GS). You must contact your academic adviser for details and eligibility.

Some students choose to take the internship (IST 295B/IST 495) in the summer.

The courses in this major are sequential. If taken out of sequence, scheduling conflicts may occur.

Checksheets and degree audits should be used together for scheduling classes and always should be used in consultation with an adviser.



College of Information Sciences and Technology  
Information Sciences and Technology (2IST)  
Associate Degree  
(60 credits required)  
(62 credits required for baccalaureate option)

**OPTION SELECTIONS**  
**(numbers indicate recommended semester in which to take course)**

**Baccalaureate**

- (1) \*\*Math 110 or 140
- (2) Econ 2 or 4
- (3) Stat 200 or SCM 200
- (4) IST 230
- (4) IST 240

**General Buisness**

***\*Take 15 credits from:***

- Acctg 211
- BA 250
- Econ 2, 4 or 14
- (1) Math 17, 21, 22 or 26
- Mgmt 301, 321, or 341
- Mktg 220, 301, or 327
- Other business classes also can be counted – see your advisor

**Individualized**

Take 15 credits in consultation  
with your adviser

**Networking**

- (1) Math 17, 21, 22 or 26
- (3) IST 225
- (3) IST 226
- (4) IST 227
- (4) IST 228

\*There are additional courses allowed for this option. This list includes courses that are offered at Penn State York. See the applicable 2IST roadmap for a complete list of courses.

\*\*Depending on placement test results, students may be required to begin with Math 04 or 21. Since Math 110 (or Math 140) is a prerequisite for IST 230, students who are required to begin with Math 04 or Math 21 must plan their Math sequence carefully in order to be able to graduate in two years.

Checksheets and degree audits should be used together for scheduling classes and always should be used in consultation with an adviser.

(Revised 8/2009)