Information Technology Program Pre-Requisites

Core Professional Requirements

- UNV 300
- UNV 400
- CS 310
- CS 309/L
- ITE 315

- ITE 305 → ITE 306
- ITE 450
- CS 380
- ITE 327/L
- CS 317
- CS 318
- ITE 420
- CS 372
- ITE 451
- ITE 452
- ITE 321
- MA 308
- ITE 441

Applied Information Technology Concentration

**THIS DEGREE REQUIRES STUDENTS TO DECLARE A MINOR.
PLEASE REFER TO THE ACADEMIC CATALOG FOR PRE-REQUISITE INFOMRATION ASSOCIATED TO YOUR SELECTED MINOR**

- ITE 421
- ITE471
- ITE 371
- ITE 405 → ITE 406
- ITE 307
- ITE 308
- ITE 407
- ITE 408
- ITE 382*
- ITE 367*
- ITE 365*
- ANY 400 LEVEL CS COURSE – PRE-REQS WILL VARY

Networking Concentration

- ITE 405* → ITE 406
- ITE 307 → ITE 407
- ITE 308 → ITE 408
- ITE 409/L
- CS 409*
- CS 340*
- CS 415*
- ITE 421*
- ITE 365*
- ITE 371*
- ITE 471*
- ITE 382*
- ITE 367*
- ANY 400 LEVEL CS COURSE – PRE-REQS WILL VARY

Health Information Technology Concentration

- ITE 421*
- HS 320
- ITE 365*
- ITE 367*
- ITE471*
- HS 455
- ITE 382*
- ITE 371*
- HCM 340
- ANY 400 LEVEL CS COURSE – PRE-REQS WILL VARY

- Dashed lines = OR
- *pre-req based on core requirements
- Students are required to select 6 credit hours from the available elective options, displayed with rounded shapes
- These courses can be taken as part of the core concentration or as an elective.