COMPUTER PROG (ITSE)

ITSE 1402

Computer Programming

CRT HRS:4 LEC HRS:3 LAB HRS:3 OTH HRS:0 This course is an introduction to computer programming including design, development, testing, implementation and documentation. *Prerequisite: None.*

ITSE 1411

Beginning Web Page Programming

CRT HRS:4 LEC HRS:3 LAB HRS:3 OTH HRS:0 This course provides skill development in web page programming including mark-up and scripting languages. *Prerequisite: None.*

ITSE 2402

Intermediate Web Programming

CRT HRS:4 LEC HRS:3 LAB HRS:3 OTH HRS:0 This course covers the server-side and client-side techniques for Web development. *Prerequisite: ITSE 1411 or ITSE 1402.*

ITSE 2409

Database Programming

CRT HRS:4 LEC HRS:3 LAB HRS:3 OTH HRS:0 In this course the student will learn database development using database programming techniques emphasizing database structures, modeling, and database access. *Prerequisite: None.*

ITSE 2421

Object-Oriented Programming

CRT HRS:4 LEC HRS:3 LAB HRS:3 OTH HRS:0 This course covers program design with classes, including development, testing, implementation, and documentation. *Prerequisite: None.*

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1