



Sacred Heart University
Isabelle Farrington School of Education
Educational Technology Certificate - Plan of Study

Student Name _____ SHU ID _____

Email _____

Program Prerequisite - Initial Portfolio Submitted Yes No
 Prior approval from Educational Technology Coordinator

_____ Date _____

Block I - Certificate Prerequisite - Foundations

ED 578 Introduction to Computers

Credits Semester
3

NOTE – The certificate prerequisite requirement may be waived if the applicant has demonstrated competency in the fundamentals of computer operation, the use of Microsoft Office and the integration of technology into the content areas. Competency is demonstrated through submission of a digital portfolio. Teacher certification candidates are required to complete either ED 271 or 578.

Does not
 count
 towards
 12 credit
 total

Block II - Core Course

ED 592 Advanced PC Applications: K-12 (May be used for teacher cert.)

3

Block III - Technology Integration - Select one or two

ED 562 Computer Art & Desktop Publishing

3

ED 599 Emerging Technologies: _____

3

ED 663 Instructional Software & Instruments in Education

3

ED 686 Special Topics: Robotics

3

ED 689 WWW: Curriculum & Instruction

3

Block IV - Electives – Select one or two

ED 527 Distance Learning Methods of Instructional Design

3

ED 557 Human Computer Interaction in P-12 Education

3

ED 642 Special Projects in Educational Technology***

3

ED 661 Multimedia Design & Programming for P-12 Educators

3

Other Approved Ed Tech Course _____

3

TOTAL NEEDED – Educational Technology Certificate (12 Credits)

Total

Student Signature / Date

Date _____

Advisor Signature / Date

Notes -

Final Portfolio Submitted Yes No Application Submitted Yes No
 Transcript Submitted Yes No **Certificate Issued** Yes No

*** ED 642 can also be used in meeting the MAT terminal requirement