

Information Technology Studies Certificate Requirements (20 quarter hours):

The Information Technology Studies certificate is available in three concentration areas. See below for requirements for each concentration.

Web Design and Development

Course	Title	Hours	Prerequisites*
<input type="checkbox"/> ITS 1671	Principles of Information Technology	4	ITS 1670
<input type="checkbox"/> ITS 1672	Introduction to Programming	4	ITS 1671 and MATH 2200
<input type="checkbox"/> ITS 2410	Introduction to Web Development	4	ITS 1670
<input type="checkbox"/> ITS 3410	Advanced Web Development	4	ITS 2410
<input type="checkbox"/> ITS 3510	Website Usability and Design	4	ITS 3410

Business Analysis for IT Projects

Course	Title	Hours	Prerequisites*
<input type="checkbox"/> ITS 1671	Principles of Information Technology	4	ITS 1670
<input type="checkbox"/> ITS 1672	Introduction to Programming	4	ITS 1671 and MATH 2200
<input type="checkbox"/> ITS 2210	Creativity in Problem Solving	4	None
<input type="checkbox"/> ITS 3880	Systems Analysis and Design	4	MATH 2200, ITS 1672, WRIT 1133
<input type="checkbox"/> ITS 3810	IT Business Analysis	4	ITS 1671

IT Project Development

Course	Title	Hours	Prerequisites*
<input type="checkbox"/> ITS 1671	Principles of Information Technology	4	ITS 1670
<input type="checkbox"/> ITS 1672	Introduction to Programming	4	ITS 1671 and MATH 2200
<input type="checkbox"/> ITS 3880	Systems Analysis and Design	4	MATH 2200, ITS 1672, WRIT 1133
<input type="checkbox"/> ITS 3890	Management of IT Projects	4	ITS 3880
<input type="checkbox"/> ITS 3950	Integrated Seminar	4	ITS 3890

*For non-degree seeking students, some prerequisites may not apply.

Certificates are available to all students of The Women's College regardless of degree or major.

Upon completion of the required coursework (see above), students must contact an adviser to confirm all requirements have been met and to request the certificate be issued. Please allow 8 to 10 weeks for the Office of the Registrar to process the completed certificate request.

Student Name: _____

Adviser Name: _____

Date Certificate was declared: _____

Note: Prerequisites are subject to change. Contact an adviser with questions: 303.871.6032 or 303.871.6430.

Updated 7.12.10