



**Credit Transfer Pathway**  
**FVTC Program: 101505-IT Network System Administration**  
**UW-Milwaukee Program: BS Information Science & Technology (IST)**  
**Academic Year: 2012-13**

FVTC			UW-Milwaukee		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-101-107	Accounting, Principles of	3.00	L&I Sci X	L&I Sci Elective	3.00
10-107-154	IT Business Apps and Integration	2.00	L&I Sci X	L&I Sci Elective	2.00
10-107-184	IT Concepts	2.00	L&I Sci X	L&I Sci Elective	2.00
10-107-186	IT Career Skills	3.00	L&I Sci X	L&I Sci Elective	3.00
10-107-187	IT Career Exploration	1.00	L&I Sci X	L&I Sci Elective	1.00
10-150-105	Virtualization Technologies	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-107	System Administration	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-116	Network Hardware Technologies	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-127	IT Project Management	2.00	L&I Sci X	L&I Sci Elective	2.00
10-150-141	Operating Systems Security	2.00	L&I Sci X	L&I Sci Elective	2.00
10-150-144	Ethical Hacking and Networking Defense	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-147	Linux, Introduction to	2.00	L&I Sci X	L&I Sci Elective	2.00
10-150-148	Linux Administration	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-149	Windows PowerShell Scripting	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-150	E-mail Administration	2.00	L&I Sci X	L&I Sci Elective	2.00
10-150-156	Windows Server	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-161	Information Assurance	2.00	L&I Sci X	L&I Sci Elective	2.00
10-154-106	Desktop Repair and Maintenance	2.00	L&I Sci X	L&I Sci Elective	2.00
10-154-107	Desktop Security and Configuration	2.00	L&I Sci X	L&I Sci Elective	2.00
<b>Technical Studies</b>		<b>46.00</b>			<b>46.00</b>
10-801-195	Written Communication	3.00	English EL	English Elective	3.00
10-801-196	Oral/Interpersonal Comm	3.00	Comm 101 (SS)	Introduction to Interpersonal Communication	3.00
10-804-113	College Technical Math 1A	3.00	Math EI	Mathematical Sciences Elective	3.00
10-804-123	Math w Business Apps	3.00	No Transfer	-	0.00
10-809-195	Economics	3.00	Econ 100 (SS)	Introductory Economics	3.00
10-809-197	Contemporary Amer Society	3.00	Sociol 102 (SS)	Social Problems in American Society	3.00
10-809-199	Psychology of Human Relations	3.00	Psych EI (SS)	Psychology Elective	3.00
<b>General Studies</b>		<b>21.00</b>			<b>18.00</b>
Suggested Electives					
10-107-113	Information Technology Internship 1	1.00	L&I Sci X	L&I Sci Elective	1.00
10-107-114	Information Technology Internship 2	2.00	L&I Sci X	L&I Sci Elective	2.00
10-150-115	Network Cabling	2.00	L&I Sci X	L&I Sci Elective	2.00
10-150-122	Advanced Network Hardware Technologies	3.00	L&I Sci X	L&I Sci Elective	3.00
10-150-145	IP (Internet Protocol) Telephony	2.00	L&I Sci X	L&I Sci Elective	2.00
10-105-146	Wireless Networking	2.00	L&I Sci X	L&I Sci Elective	2.00
<b>Electives</b>		<b>3.00</b>			<b>3.00</b>
<b>Total credits needed at FVTC to complete degree:</b>		<b>70.00</b>	<b>Total credits accepted:</b>		<b>67.00</b>

Notes:

**IST Curriculum Requirements (120 credits minimum)**

Area I – General Education Requirements – 21 credits

Area II – IST Core Courses – 27 credits

Area III – IST Upper Division Electives – 15 credits

Area IV – Cross Functional Electives – 15 credits

Area V – General Electives – 42 credits

L&I Sci X credits are part of the program-to-program transfer policy – only granted for IST major - For additional information on transferring, please view the **School of Information Studies Broad Based Transfer Agreement** at <http://www4.uwm.edu/sois/admission/bachelors/>.

For information on General Education Requirement transfer courses, please visit the UW Transfer Information System Website at [www.uwsa.edu/tis](http://www.uwsa.edu/tis).

\*General Education Requirements (Distribution Requirements - Art, Social Sciences, Humanities, Natural Sciences, and Cultural Diversity).

Disclaimer: Students interested in transferring to the IST program should contact a **School of Information Studies Undergraduate Advisor at 414-229-4707** for the latest transfer information.

Additional courses needed to complete degree:		
Course No.	UW-M Course Title	Credits
<b>Area I</b>	<b>General Education Requirements*</b>	<b>15.00</b>
<b>Area II</b>	<b>IST Core Courses</b>	<b>27.00</b>
<b>Area III</b>	<b>IST Upper Division Electives</b>	<b>12.00</b>
<b>Area IV</b>	<b>Cross-Functional Electives</b>	<b>0</b>
<b>Area V</b>	<b>General Electives</b>	<b>0</b>
<b>Total credits needed to complete degree:</b>		<b>54.00</b>