

**Revision: November 2014**

This program plan outlines how students can transfer from the Collin College A.A.S. in Cisco Systems Computer Network Technology program to the Excelsior College **BPS Technology Management with an Area of Focus in IT**. Upon completion of the A.A.S., the following credits will apply for students enrolling in the **BPS Technology Management with an Area of Focus in IT** program.

Collin College Credits	Semester Hours	Excelsior College Requirements	Semester Hours
ITCC 1371: CCNA 1 Cisco Exploration 1 - Introduction to Networks	3	Professional Component Area of Focus	3
ITCC 1374: CCNA 2 - Routing and Switching Essentials	3	Professional Component Area of Focus	3
ITMT 2301: Windows Server 2008 Network Infrastructure Configuration	3	Professional Component Area of Focus	3
ITNW 1358: Network +	3	Professional Component Area of Focus	3
MATH 1314: College Algebra (May substitute: MATH 1316: Plane Trigonometry, Math 1324: Finite Mathematics, MATH 1325: Calculus for Business and Economics I, MATH 1332: Math for Liberal Arts I, MATH 1342: Elementary Statistical Methods, MATH 1350: Fundamentals of Mathematics I, MATH 1351: Fundamentals of Mathematics II, MATH 1414; MATH 2305: Discrete Mathematics, MATH 2312: Pre-Calculus, MATH 2415: Calculus III, MATH 2318: Linear Algebra or MATH 2320: Differential Equations; MATH 2413: Calculus I; MATH 2414: Calculus II; MATH 2415; MATH 2417: Accelerated Calculus I; MATH 2419: Accelerated Calculus II) *	3	Math Elective	3
CPMT 1305: IT Essentials I: PC Hardware and Software	3	Professional Component Area of Focus	3
ENGL 1301: Composition I	3	Written English	3
ITCC 2371: CCNA 3 - Scaling Networks	3	Free Elective	3
ITCC 2372: CCNA 4 - Connecting Networks	3	Free Elective	3
ITMT 2351: Windows Server 2008: Server Administrator	3	Free Elective	3
ECON 1301: Introduction to Economics	3	Social Science	3
ITCC 2354: CCNP Routing - Implementing IP Routing	3	Free Elective	3
HUMA 1301: Introduction to Humanities I	3	Humanities	3
ITCC 2355: CCNP Switch - Implementing IP Switching	3	Free Elective	3
ITCC 2370: Cisco CCNA Security	3	Professional Component	3
ITSY 2300: Operating System Security	3	Free Elective	3
ITCC 2356: CCNP TSHOOT - Maintaining and Troubleshooting IP Networks	3	Free Elective	3
ITNW 2374: Advanced Computer Networking Case Study (Capstone)	3	Free Elective	3
SPCH 1311: Introduction to Speech Communication	3	Humanities	3
Elective: (ITNW 2373: Information Storage Management (EMC) (RECOMMENDED); ITSY 2301: Firewalls and Network Security; ITSY 2341: Security Management Practices; ITSY 2342: Incident Response and Handling; ITSY 2343: Computer System Forensics; ITSY 2572: Certified Information Systems Security Professional (CISSP) Common Body of Knowledge Domain Instruction)	3	Free Elective	3
<b>Total Credits Required From Associate's</b>	<b>60</b>	<b>Total Credits Accepted From Associate's</b>	<b>60</b>

\* Excelsior College requires students take 3 credits in Discrete Math and one course from the following: Calculus I, Statistics and Probability, Quantitative Methods, Finite Math or Mathematics Logic

**Credits Beyond The Associate's That Can Be Transferred OR Taken At Excelsior**

Collin College Credits	Semester Hours	Excelsior College Requirements
ENGL 1302: Composition II	3	Written English
MATH 1342 Elementary Statistical Methods	3	College Algebra or Statistics

ACCT 1303 Introduction to Accounting	3	Accounting
BMGT 1327 Principles of Management	3	General Management
COSC 1301 Computers and Technology	3	Computer Applications
Social Science/History	3	Social Science/History Requirement
Natural Sciences	3	Natural Science
Free Electives as Advised	5	Free Electives
<b>Total Additional Credits</b>	<b>26</b>	

\* Excelsior College requires students take 3 credits in Discrete Math and one course from the following: Calculus I, Statistics and Probability, Quantitative Methods, Finite Math or Mathematics Logic

<b>Credits To Be Taken At Excelsior College *</b>	
<b>Excelsior College Requirements</b>	<b>Semester Hours</b>
INL 102: Information Literacy	1
BUS 323 Business Ethics (upper level)	3
Upper-Level Arts & Sciences	6
Upper-Level Electives	6
Professional Component <i>12 credits must be taken at the upper level to include the following core requirements (Leadership, Project Management, Technology &amp; Society, Engineering Economics, Introduction to Energy Utilization)</i>	15
TECH 490: Integrated Technology Management Assessment (upper level) <i>NOTE: Capstone MUST be taken at Excelsior</i>	3
<b>Total Credits</b>	<b>34</b>

\* The above credits (with the exception of the **Capstone** course) may also be transferred in or taken at another 4-year regionally accredited institution.

<b>Evaluation Summary</b>	<b>Semester Hours</b>
Credits Accepted from Associate's Degree	60
Additional Credits Beyond the Associate's Degree	26
Credits from Excelsior *	34
<b>Total Credits Required for Bachelor's Degree</b>	<b>120</b>

\* Students are required to take a minimum of **12.00 credits** from Excelsior to qualify for partner pricing.

**NOTE: Excelsior College reviews every student individually and this guide is just a sample scenario. Actual requirements will be dependent on the courses a student transfers to Excelsior.**