



**AAS – Information Technology Administrator to
BAAS – Information Technology
Without Concentration
2024-2025 Transfer Pathway**



| AAS Degree Requirements | | | | | | | |
|-------------------------|----------|---|-----|--|----------|--|-----|
| BLINN College | | | | | | | |
| BLINN | TAMUCT | Course Name | SCH | BLINN | TAMUCT | Course Name | SCH |
| IMED 1316 ² | VO-- | Web Design I | 3 | ITNW 1353 ² | VO-- | Supporting Network Server Infrastructure | 3 |
| ITNW 1325 ² | VO-- | Fundamentals of Networking Technologies | 3 | ITSE 2302 ² | VO-- | Intermediate Web Programming | 3 |
| ITSC 1325 ² | VO-- | Personal Computer Hardware | 3 | ITSY 1342 ² | VO-- | Information Technology Security | 3 |
| ITSC 1316 ² | VO-- | Linux Installation and Configuration | 3 | SPCH 1311 SPCH 1315 or SPCH 1321 | CORE 090 | Introduction to Speech Communication Public Speaking Business & Professional Communication | 3 |
| CORE 050 | CORE 050 | Creative Arts Core | 3 | CORE 020 | CORE 020 | Mathematics Core | 3 |
| ITNW 1354 ² | VO-- | Implementing and Supporting Servers | 3 | ITNW 2350 ² | VO-- | Enterprise Network | 3 |
| ITNW 2335 ² | VO-- | Network Troubleshooting and Support | 3 | ITNW 2388 ² | VO-- | Internship - Computer Systems Networking and Telecommunications | 3 |
| ITSC 2325 ² | VO-- | Advanced Linux | 3 | PHIL 2302 | CORE 040 | Introduction to Formal Logic | 3 |
| ITSE 2309 ² | VO-- | Database Programming | 3 | COSC 1436 | CORE 090 | Programming Fundamentals I | 4 |
| ENGL 1301 | CORE 010 | Composition I | 3 | CORE 080 | CORE 080 | Social/Behavioral Sciences Core | 3 |
| Subtotal | | | | | | | 61 |

| Additional Lower-Level or Upper-Level Degree Requirements | | | |
|---|--------------------------------------|-----------------------------------|-----|
| BLINN College or Texas A&M University – Central Texas | | | |
| BLINN College | Texas A&M University - Central Texas | Course Name | SCH |
| CORE 010 ¹ | CORE 010 | Communications Core | 3 |
| CORE 030 ¹ | CORE 030 | Life and Physical Science Core | 3 |
| CORE 030 ¹ | CORE 030 | Life and Physical Science Core | 3 |
| CORE 060 ¹ | CORE 060 | American History Core | 3 |
| CORE 060 ¹ | CORE 060 | American History Core | 3 |
| CORE 070 ¹ | CORE 070 | Government/Political Science Core | 3 |
| CORE 070 ¹ | CORE 070 | Government/Political Science Core | 3 |
| BUSI 2305 ^{1,4} | BUSI 2305 | Business Statistics | 3 |
| Subtotal | | | 24 |

| Upper-Level Degree Requirements | | | | | | |
|---|--|-----|--|---|----------|-----|
| Texas A&M University - Central Texas (TAMUCT) | | | | | | |
| TAMUCT | Course Name | SCH | TAMUCT | Course Name | SCH | |
| CIS 3347 | Data Communications and Infrastructure | 3 | CIS 4341 | Information Technology Security and Risk Management | 3 | |
| CIS 3360 | Ethics in Computing | 3 | Upper-Level CIS Electives | Upper-Level CIS Electives | 9 | |
| CIS 4350 | Management Information Systems | 3 | Upper-Level CIS or COBA Electives ³ | Upper-Level CIS or COBA Electives | 9 | |
| CIS 3365 | System Analysis and Design | 3 | CIS 4360 | Strategic Information Systems | 3 | |
| CIS 4301 | Database Theory and Practices | 3 | CIS 4090 | Computer Information Systems Capstone Assessment | 0 | |
| | | | | | Subtotal | 39 |
| | | | | | Total | 124 |

| Notes/Comments | |
|--|--|
| TAMUCT offers upper-level courses (3xxx-5xxx labeled courses), all lower-level courses (1xxx-2xxx labeled courses) will need to be completed at BLINN. A minimum of 120 semester credit hours is required for all baccalaureate degrees. Pathways may exceed 120 semester credit hours as some courses necessary for the associate degree are transferable but not applicable to the baccalaureate degree. | |
| For help with pathway planning, please speak with an academic advisor or enrollment specialist . This pathway is intended for planning and visualization purposes and is subject to change. | |
| 1. | The AAS does not fulfill all the lower-level courses required for the undergraduate degree. Students will need to complete these remaining lower-level courses at BLINN. Please discuss the consortium agreement procedure with a TAMUCT financial aid advisor . |
| 2. | For the Occupational/Technical Specialization credits, students must have a minimum of 12 semester credit hours consisting of technical, occupational, and military training and many include academic electives to complete the maximum allowable 36 semester credit hours. |
| 3. | Please see your advisor for information on recommended micro-credential course offerings. |
| 4. | Students may also fulfill this degree requirement by completing BUSI 3311 at TAMUCT. |