



**AAS in Web Development to
BAAS Information Technology
Guided Pathway
Effective for the 2018-2019 Catalog**



First Year – Tyler Junior College

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
ARTC 1305 – Basic Graphic Design	IMED 1301 – Introduction to Digital Media
ARTC 1313 – Digital Publishing I	ARTC 1302 – Digital Imaging I
ITSE 1311 – Beginning Web Programming	ARTC 2348 – Digital Publishing III
PHTC 1311 – Fundamentals of Photography	ITSE 2309 – Database Programming
^c EDUC 1300 – Learning Framework (090)	ITSE 1306 – PHP Programming

Second Year – Tyler Junior College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
^c SPCH 1321 – Business & Professional Communication (010)	INEW 2334 – Advanced Web Programming
IMED 1316 – Web Design I	IMED 2315 – Web Design II
ARTC 2305 – Digital Imaging II	IMED 2311 – Portfolio Development
^c ENGL 1301 – Composition I (010)	^c ENGL 2332 – World Literature I * (040)
ITSE 2302 – Intermediate Web Programming	^c MATH 1332 – Contemporary Math. (Quant. Reasoning) * (020)

AAS: Web Development

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year – Tarleton State University

SUMMER	
Advanced Elective Course	Advanced Elective Course
FIRST SEMESTER	SECOND SEMESTER
^c ENGL1302 Composition II (090)	^c Life and Physical Science (030)
^c Life and Physical Science (030)	^c HIST 1302 American History II (060)
^c Creative Arts (050)	^c GOVT 2306 Texas Government (070)
^c HIST 1301 American History I (060)	^c Social and Behavioral Science (080)
^c GOVT 2305 American Government (070)	BCIS 3333 C# Programming
SUMMER	
Advanced Elective Course	Advanced BCIS Course

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
BUSI 3312 Business Communications	BCIS 3347 Data Communications
Advanced Elective Course	BCIS 3389 System Analysis & Design
Advanced Elective Course	BCIS 4301 Database Theory & Design
Advanced BCIS Course	BCIS 4350 Management Information Systems
Advanced Elective Course	Advanced BCIS Course

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

* You may take a different course to meet this requirement. A specific list is available from your advisor.

^c This course counts for the Core Curriculum at any public college or university in Texas.

Additional coursework may be required if 36 credits are not awarded for the Occupational Specialization block.