



**AAS in Web Development to  
Bachelor of Applied Arts & Sciences  
Guided Pathway  
Effective for the 2016-2017 Catalog**

**First Year – Tyler Junior College**

<b>FIRST SEMESTER (15 SCH)</b>	<b>SECOND SEMESTER (15 SCH)</b>
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
EDUC 1300 – Learning Framework (090)	ITSE 1306 – PHP Programming

**Second Year – Tyler Junior College**

It's best to apply to Texas A&M University-Commerce a full semester before you plan to transfer and submit a copy of this pathway with your application.

<b>FIRST SEMESTER</b>	<b>SECOND SEMESTER</b>
SPCH 1321 – Bus. & Prof. 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
ENGL 1301 – Composition I (010)	ENGL 2332 – World Literature I * (040)
ITSE 2302 – Intermediate Web Programming	MATH 1332 – Contemporary Mathematics * (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 Courses - Texas A&M University-Commerce**

<b>FIRST SEMESTER</b>	<b>SECOND SEMESTER</b>
ENG 1302 - GLB/US-Written Argument/Research	HIST 1302 - U.S. History from 1865
HIST 1301 - U.S. History to 1877	PSCI 2302 - US/TX Government; Institutions & Policies <sup>2</sup>
PSCI 2301 - Principles of US and Texas Government <sup>2</sup>	ANY SOCIAL OR BEHAVIORAL SCIENCE CORE
ANY CREATIVE ARTS CORE	ANY LIFE & PHYSICAL SCIENCE CORE
ANY LIFE & PHYSICAL SCIENCE CORE	BAAS 326 Tech Techniques & Solutions
BAAS 301 Principles of Applied Sciences	

**Fourth Year Courses - Texas A&M University-Commerce**

<b>FIRST SEMESTER</b>	<b>SECOND SEMESTER</b>
TMGT 458 Project Management	TMGT 350 Principles of Technology Management
BAAS 345 Leadership Techniques	BAAS 445 Ethical Decision Making
BAAS 408 Advanced Problem Solving (Pre-Req BAAS 326)	TMGT 303 Technical Communications
BAAS 351 Financial Tools for Mangers (Pre Req BAAS 326)	Upper Level Elective
BAAS 443 Professional Standards	Upper Level Elective

**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 and does not count toward degree hours.

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

⊕ This course counts for the Core Curriculum at any public college or university in Texas. Sometimes, taking a specific course to meet a Core requirement will also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

<sup>2</sup>Taking both GOVT courses at a TJC creates a better alignment.

( ) Course numbers shown in parentheses are equivalent to these courses at TAMUC.

For questions about the University portion of this guided pathway, contact the Applied Science Academic Advising Office at (903) 886-5155 or [Misty.Lair@tamuc.edu](mailto:Misty.Lair@tamuc.edu).