

# William H. Turner Technical Arts High School – Programs of Study 2015-2016

“Come Soar With Us”



## Academy of Information Technology (AOIT)

Program: Digital Design (Class of 2015-16 and 2016-17) **DR. EUGENIE ANIM/ACADEMY LEADER**

Grade 9 Freshman	English I/Honors English II/Honors English III/Honors English IV/Honors AP Lang/AP Lit/ FL College Prep	Algebra I/Honors Geometry/Honors Algebra II/Honors Liberal Arts Advanced Topics Pre-Calculus Calculus AP Calculus AB AP Calculus BC AP Statistics College Algebra	Biology/Honors/AP Physical Science/Honors Chemistry/Honors/AP Physics/Honors/AP Anatomy & Physiology Honors	World History/Honors AP	Personal Fitness/ Team Sports	Intro to Information Technology
Grade 10 Sophomore				Fine Arts	Foreign Language I*	Digital Design 1
Grade 11 Junior				US History/ Honors/AP	Foreign Language II*	Digital Design 2 (Honors)
Grade 12 Senior				American Government & Economics/Honors/ AP	Vocational/Academic Elective or BCE/OJT/ Executive Internship	Digital Design 3/ BCE/OJT (Honors)

Math and Science sequence is based on middle school transcript. \*Required for college readiness or optional elective.  
 -Completion of Intro to Information Technology earns Information Technology Assistant certificate. -Completion of Digital Design 1 earns Production Assistant certificate  
 -Completion of Digital Design 2 and 3 earns Digital Assistant Designer certificate. -Internship/OJT credit required for NAF Certification.  
 -Industry Certification: Adobe Certified Associate-Visual Communication using Adobe Photoshop, Graphic Design & Illustration Using Adobe Illustrator, and Microsoft Office Specialist (MOS).

Note: Remediation courses required for FSA level 1 and 2 students by state mandate.

## Academy of Information Technology (AOIT)

Program: Technology Support Services (New) **DR. EUGENIE ANIM/ACADEMY LEADER**

Grade 9 Freshman	English I/Honors English I/Honors English II/Honors English III/Honors English IV/Honors AP Lang/AP Lit/ FL College Prep	Algebra I/Honors Geometry/Honors Algebra II/Honors Liberal Arts Advanced Topics Pre-Calculus Calculus AP Calculus AB AP Calculus BC AP Statistics College Algebra	Biology/Honors/AP Physical Science/Honors Chemistry/Honors/AP Physics/Honors/AP Anatomy & Physiology Honors	World History/Honors AP	Personal Fitness/ Team Sports	Intro to Information Technology
Grade 10 Sophomore				Fine Arts	Foreign Language I*	Technology Support Services – Client Systems
Grade 11 Junior				US History/ Honors/AP	Foreign Language II*	Technology Support Services – Network Systems
Grade 12 Senior				American Government & Economics/Honors/ AP	Vocational Academic Elective or BCE/OJT/Executive Internship	Technology Support Services – Specialized Technologies

Math and Science sequence is based on middle school transcript. \*Required for college readiness or optional elective.  
 -Completion of Intro to Information Technology earns Information Technology Assistant certificate. - Internship/OJT credit required for NAF Certification.  
 -Industry Certification: Microsoft Technology Associate (MTA) with certifications in Mobility and Device Fundamentals, Networking, and Security, and Microsoft Office Specialist (MOS).

Note: Remediation courses required for FSA level 1 and 2 students by state mandate.

# William H. Turner Technical Arts High School – Programs of Study 2015-2016

“Come Soar With Us”



## Academy of Information Technology (AOIT)

Program: Web and Multimedia Design Technology (Class of 2015-16) **DR. EUGENIE ANIM/ACADEMY LEADER**

Grade 9 Freshman	English I/Honors English II/Honors English III/Honors English IV/Honors AP Lang/AP Lit/ FL College Prep	Algebra I/Honors Geometry/Honors Algebra II/Honors Liberal Arts Advanced Topics Pre-Calculus Calculus AP Calculus AB AP Calculus BC AP Statistics College Algebra	Biology/Honors/AP Physical Science/Honors Chemistry/Honors/AP Physics/Honors/AP Anatomy & Physiology Honors	World History/Honors AP	Personal Fitness/ Team Sports	Intro to Information Technology
Grade 10 Sophomore				Fine Arts	Foreign Language I*	Multimedia Foundations II
Grade 11 Junior				US History/ Honors/AP	Foreign Language II*	Multimedia Foundations III
Grade 12 Senior				American Government & Economics/Honors/ AP	Vocational Academic Elective or BCE/OJT/Executive Internship	Digital Media/MultiMedia Foundations IV

Math and Science sequence is based on middle school transcript. \*Required for college readiness or optional elective.  
 -Completion of Intro to Information Technology earns Information Technology Assistant certificate.  
 -Completion of Multimedia Designer 2/3 earns Multimedia Junior Designer certificate.  
 -Industry Certification: Adobe Certified Associate-Web Authoring using Adobe Dreamweaver, Rich Media Communication using Adobe Flash, Visual Communication using Adobe Photoshop, Graphic Design & Illustration Using Adobe Illustrator, Print & Digital Media Publication Using Adobe InDesign, and Microsoft Office Specialist (MOS). Internship/OJT credit required for NAF Certification.

Note: Remediation courses required for FSA level 1 and 2 students by state mandate.

## Academy of Information Technology (AOIT)

Program: Web and Multimedia Design Technology (Class of 2017+) **DR. EUGENIE ANIM/ACADEMY LEADER**

Grade 9 Freshman	English I/Honors English II/Honors English III/Honors English IV/Honors AP Lang/AP Lit/ FL College Prep	Algebra I/Honors Geometry/Honors Algebra II/Honors Liberal Arts Advanced Topics Pre-Calculus Calculus AP Calculus AB AP Calculus BC AP Statistics College Algebra	Biology/Honors/AP Physical Science/Honors Chemistry/Honors/AP Physics/Honors/AP Anatomy & Physiology Honors	World History/Honors AP	Personal Fitness/ Team Sports	Intro to Information Technology
Grade 10 Sophomore				Fine Arts	Foreign Language I*	Digital Media/Multimedia Foundations I
Grade 11 Junior				US History/ Honors/AP	Foreign Language II*	Digital Media/Multimedia Foundations II
Grade 12 Senior				American Government & Economics/Honors/ AP	Vocational Academic Elective or BCE/OJT/Executive Internship	Digital Media /Multimedia Foundations III

Math and Science sequence is based on middle school transcript. \*Required for college readiness or optional elective.  
 -Completion of Intro to Information Technology earns Information Technology Assistant certificate.  
 -Completion of Digital Media/Multimedia Designer 2/3 earns Multimedia Artists and Animators certificate.  
 -Industry Certification: Adobe Certified Associate-Web Authoring using Adobe Dreamweaver, Rich Media Communication using Adobe Flash, Visual Communication using Adobe Photoshop, Graphic Design & Illustration Using Adobe Illustrator, Print & Digital Media Publication Using Adobe InDesign, and Microsoft Office Specialist (MOS). Internship/OJT credit required for NAF Certification.