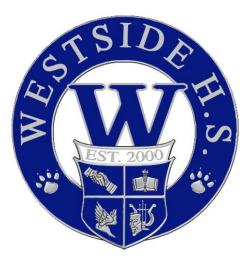
Westside High School













55.07 ST. 575 N. 1. 5



Peggi Stewart Principal







Updated 1/31/17

Know Students Personally

- Dean/Small School Concept
- 5 Identical Structures with 25 classrooms and Dean's Office w/House Secretary
- Top Notch Pre-AP/AP Program (62 offerings)
- Huge Variety of Extracurricular Programs

Coaching and Direction

Westside Career Pathways	HB5 Endorsements
Engineering and Computing Sciences (In partnership w/IPAA)WEGA	Engineering/STEM
Business & Culinary Arts Academy Culinary Institute of America	Business
Digital Media and Design Computer Science and Programming	Information Technology
Performing and Visual Arts AP Capstone	Humanities
Health Science Academy In partnership w/UT MD Anderson & HCC	Health Medical Sciences

Developing Grit!

- Top Notch Pre-AP/AP Program (62 offerings)
- Huge Variety of Competitive Extracurricular Programs
- Externship at Engineering firm
- Gynsis Works / Futures Program
- Award-winning Performing and Visual Arts Programs
- 72% of Westside students enrolled in 1+ advanced level course!



Inside our Walls



INTEGRITY is a quality I strive to embrace, and I have an APPRECIATION for the opportunities afforded to me at WHS.

MOTIVATION is a choice; it comes from within and from others. A solid and consistent

WORK ETHIC will help me overcome most challenges, if not all, and is more valuable in the real world than natural talent. I am not too cool to show

ELPFULNESS to others without being asked. I pick up

my own trash and perhaps my friend's trash if he/she left it by mistake. I am the

SPIRIT of Westside, and the spirit of Westside lives in me!

South 2 House

Dean Anthony Dean Davis Dean Mayfield

Visual Arts

• Art 1 • Art 1 Pre-AP



Technical Theatre



Computer Programming:

Principles of Information Technology: This course introduces the student to details in the field of Information Technology. Students will understand computer equipment, hardware and software, and employability in this growing field. Students will be introduced to the Microsoft Office TM product specifically word processing, spreadsheets, presentation management, and web design. Students will get an introduction to computer programming to get them ready for the following year.

Computer Programming: Students learn the approach and logic to computer programming. Students will begin to learn computer programming concepts such as flow charting and needs assessments and then build programs utilizing visual programming languages.

Advanced Computer Programming: After learning programming logic, students begin to learn JAVATM. Students will write code in EclipseTM, an Integrated Development Environment. Students will understand data types & variables, strings, mathematical & logical expressions, flow control, object - oriented programming and debugging.

Information Technology Research: This class will be an independent study environment. Students will do research, perform a needs assessment, and develop a programming application that will serve the local community.

North 1 House

Dean Disch Dean Gonzalez Dean M. Williams

Westside Geosciences & Engineering Academy WEGA

- Rigorous Academics, hands on projects
- Build Teamwork and Leadership Skills
- Problem based learning and critical thinking skills
- Partnership with Independent Petroleum Association of America (IPAA)
- Visit local engineering companies, experience the emerging technologies, hands on experience
- Nationally recognized four year engineering curriculum created by Project Lead the Way.

Engineering Pathway

Principles of Engineering or Concepts of Engineering	Introduction to Engineering Design	Digital Electronics	Engineering Drafting and Design		
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North 2 House

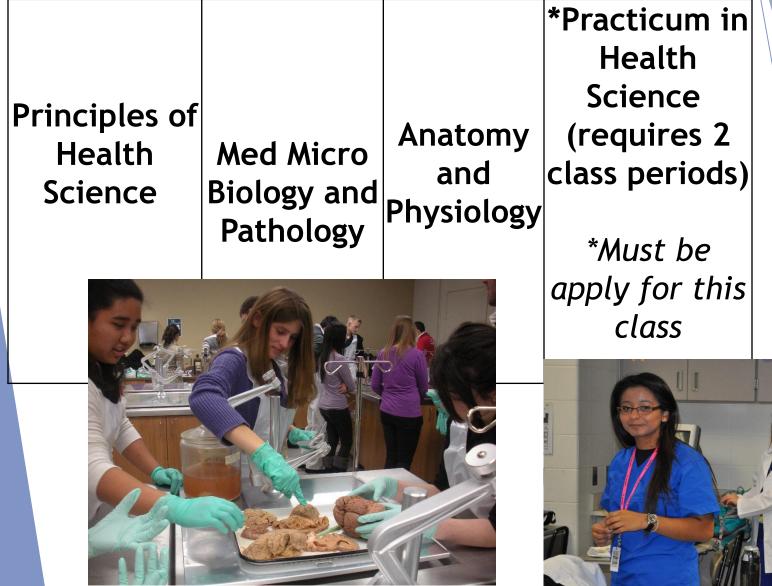
Dean Byrd-Williams Dean Ghosn Dean Matlock

Health Science Technology

- Four Year Program that focuses on careers in health profession fields
- CPR, AED, First Aid, Red Cross, etc.
- Practicum in Health Science Technology
- Travel to Medical Facilities for fieldwork
 Experience
- May shadow in Veterinarian Clinic, Orthodontist Office, Chiropractor clinic, etc.
- HOSA competitions, Blood Drives



Health Science Technology Courses Pathway



East 1 House

Dean Pliskin Dean E. Williams

Business & Culinary Arts -

Business Management ► Finance Culinary Arts Non-CIA



Business & Culinary Arts -Course Pathway

Principles of Business Marketing & Finance	Business Information Management	Business Management	Practicum in Business OR Entrepreneurship	
Principles of Hospitality & Tourism	Culinary Arts	Practicum in Culinary Arts I (requires 2 class periods)	Culinary Arts 2	
	Break			

East 2 House

Dean Hogan Dean Ghosn Dean Portis

Digital Media & Design –

- Analyzing Visual Media
- Animation
- Audio/Video Production
- Broadcast Journalism
- Graphic Designer
- Newspaper
- Printing and Imaging Technology
- Yearbook
- Video Game Design





Digital Media & Design – Courses Pathway

Professional Comm.*/ Principles of AATC	Journalism	Audio/Video Production	periods) or Advanced Audio/Video Production (2 class
Professional Comm.*/ Principles of AATC	Digital and Interactive Media	Print & Imaging Technology	periods) Advanced Print & Imaging Technology (2 class periods)

Course Selection - English Period Tuesday - Feb. 7th, 2017

Westside High School FRESHMEN COURSE SELECTION SHEET – 2017-2018					
	STUDENT & PARENT DATA - Please Print Clearly				
Student Name:		Student ID:			
Parent Contact Num	ber:	Parent Email Add	lress:		
Student will atte	Student will attend Westside in 2017-2018? Yes No Unsure If no, where:				
Student will requ	Student will require bus transportation? Yes No				
	PLEASE SELECT ONE COURSE FROM BOXES 1-4 (Students opting for GT must select GT for Boxes 1-3) THEN, SELECT A PATHWAY ELECTIVE. YOU WILL ALSO SELECT OPTIONS FROM A, B, OR C.				

Parents, for questions or concerns, please email <u>PDesai@HoustonISD.org</u> <u>before 5/1/17</u>

LEARN MORE:

WESTSIDEWOLVES.ORG FACEBOOK TWITTER INSTAGRAM SIGN UP FOR WESTSIDE E-NEWS!