

# THMS 2024-2025 Junior Course Selection Guide

Name: \_\_\_\_\_

Matric #: \_\_\_\_\_

**Juniors must be enrolled in 6 classes. (You must complete a Reduced Schedule Form online to have 6 classes.) Choose your electives carefully from the list provided making sure you fulfill the prerequisites to be in that class.** List **alternative elective courses** to take if the electives you select are not available. You will be assigned classes for the **ENTIRE YEAR** based on the information you provide below. **Make your selections carefully because you will not be able to make changes later.** Exceptional Education department offers cooperative classes team-taught with general education teachers for students who qualify. Remember, this form is not a guarantee of courses for next year.

**All students who attend THMS as a Magnet student will be required to take courses in their Magnet area. Electives listed on back of this form.**

## English – choose one:

- English 11
- English 11, GATE
- English 11, WRT 101 (Pima CC Dual Enrollment)
- English 11 Culturally Relevant African American Viewpoint
- English 11 Culturally Relevant Native-American Viewpoint
- English 11 Culturally Relevant Mexican American Viewpoint
- AP English Language and Composition

## Mathematics—choose one:

- Algebra II
- MAT 151 College Algebra (Pima CC Dual Credit- Must pass placement test)
- Pre-Calculus
- Pre-Calculus 1 Honors/Trigonometry Honors
- Pre-Calculus 2 Honors/Calculus 1 Honors (Credit in Honor Pre-Calc/Trig)
- Statistics & Probability
- AP Statistics (Credit in Algebra II, or Pre-Calc Honors 1/Trig)
- MAT 188 Pre- Calculus 1 (Pima CC Dual credit)
- MAT 189 Pre-Calculus 2 (Pima CC Dual Credit. Must have taken MAT188)

## Science — choose one:

### If you took STEM and Biology:

- Earth and Space Science
- Chemistry
- Geology
- Biology/ Plant Science Honors
- Planetary Science Honors/ Astronomy Observation Honors

### If you took Conceptual Physics and any Biology:

- Chemistry
- AP Chemistry
- Geology

### If you took Conceptual Physics or AP Environmental and Chemistry:

- AP Biology
- Marine Biology
- Biology/ Plant Science Honors
- Physics/ AP Physics (AP Enviro only)

## Social Studies—choose one:

- American History
- AP US Hist [AP United States History]
- US History (HIS 141) Dual Enrollment (Pima CC)
- MAS 165 Mex Am Culturally Relevant
- American Hist. Culturally Relevant African American Viewpoint
- American Hist. Culturally Relevant Mexican American Viewpoint
- American Hist. Culturally Relevant Native-American Viewpoint
- Hist 101 Western Civilization (Writing 101 required as prerequisite. Can't be concurrent.)

# Junior Elective Course Offerings - Tucson High Magnet School 2024-2025

## CAREER & TECHNICAL EDUCATION

- BIO 160 Anatomy/Physiology (Pima CC Dual Enrollment)
- Auto Collision Repair 1, 2, or 3, 4, or 5, 6
- Auto Technology 1, 2, or 3, 4, or 5, 6,
- Biotechnology 1, 2 or 3, 4
- Advanced Research Methods (pre-req Biotech 3, 4)
- Introduction to Computer Science 1, 2 (1<sup>st</sup> year)
- Computer Science 1, 2 (2<sup>nd</sup> year or 3<sup>rd</sup> year)
- AP Computer Science (2<sup>nd</sup> or 3<sup>rd</sup> year)
- Entrepreneurship 1, 2 or 3, 4 or 5, 6
- Electronics 1, 2 or 3, 4 or 5, 6
- Film & TV 1, 2 or 3, 4 or 5, 6
- Graphic/Web Design 1, 2 or 3, 4 or 5, 6
- Digital Communications (Yearbook) 1, 2 or 3, 4 or 5, 6
- Digital Photography 1, 2 or 3, 4 or 5, 6
- Precision Machining, Engineering Mfg. 1, 2 or 3, 4 or 5, 6
- Sports Med/Athletic Training (1<sup>st</sup> year)
- Sports Medicine Lab (2<sup>nd</sup> year)
- Stage Management 1, 2 or 3, 4 or 5, 6
- Welding Design and Fab 1, 2 or 3, 4 or 5, 6

## GENERAL ELECTIVES

- AVID 5, 6 (College Readiness)
  - Pre-requisite of AVID 1, 2 or 3, 4
  - Must enroll in Honors, GATE, AP, or Dual Enrollment classes
  - 2.0 GPA or higher

## HEALTH

- Health (.5)

## PHYSICAL EDUCATION\*

- Body Conditioning I, II, III, IV
- Coed Physical Education 3, 4
- Yoga A, B
- Yoga Advanced
- Folklorico 1, 2 or 3, 4, or 5, 6 or 7, 8
- Folklorico Dual Enrollment

## SOCIAL STUDIES

- Psychology 1, 2
- AP Psychology
- HIS 101: Western Civilizations (Early Humans to 1450) (Pima CC Dual Enrollment)
- HUM 131: Mythology (Pima CC Dual Enrollment)

## WORLD LANGUAGES

- American Sign Language 1, 2 or 3, 4 or 5, 6 or 7, 8
- Arabic 1, 2 or 3, 4
- French 1, 2 or 3, 4 or 5, 6
- French 101 and 102- French I (Dual Enrollment with PCC)
- Chinese 1, 2 or 3, 4, or 5, 6
- Spanish 1, 2 or 3, 4 or 5, 6, or 7, 8
- Spanish Lang [AP Spanish Language] 1, 2
- Spanish Lit [AP Spanish Literature] 1, 2
- Spanish Heritage Learners 1, 2 or 3, 4
- Spanish103- Beginning Spanish for Heritage and Bilingual Learners (Dual Enrollment with PCC)

## VISUAL AND PERFORMING ARTS

- Art History [AP Art History]
- Art 105 (Dual Enrollment with PCC)
- Pop Culture- through media and art history (general elective or fine arts credit)
- Art, Drawing/Painting
- Art, Drawing/Painting Intermediate
- Art, Drawing/Painting Advanced 1, 2
- Art, Sculpture, Beginning 1, 2
- Art, Sculpture, Intermediate 1,2
- Studio Draw [AP Studio Art Draw]
- Band, Intermediate\*
- Band, Advanced\*
- Band, Jazz\*
- Color Guard
- Clay and Ceramics 1, 2 or 3, 4 or 5, 6
- Film Acting 1, 2 (recommended Beginning Theater)\*
- Folklorico 1, 2 or 3, 4, or 5, 6 or 7, 8 \*
- Folklorico Dual Enrollment
- Guitar 1, 2 or 3, 4 or 5, 6 \*
- Dance (Hip Hop) 1, 2 or 3, 4, 5, 6 or 7, 8 \*
- Jazz Dance 1, 2 or 3, 4, 5, 6 or 7, 8 \*
- Modern Dance 1, 2 or 3, 4 or 5, 6 or 7, 8 \*
- Ballet, 1, 2 or 3, 4 or 5, 6 or 7, 8 \*
- Mariachi 1, 2 or 3, 4 or 5, 6 or 7, 8 \*
- Musical Theater 1, 2 (recommended Beginning Theater)
- Orchestra, Chamber (Quartet)\*
- Orchestra, Honors (Symphony-Advanced)\*
- Orchestra 1,2 or 3,4 or 5,6\*
- Percussion Master Class \*
- Piano and Theory 1, 2 or 3, 4 or 5, 6 \*
- Steel Drums 1, 2 or 3, 4 or 5, 6 or 7, 8
- Theater Arts/Beginning
- Theater Arts/Intermediate (pre-req: Beginning Theater)
- Theater Arts/Advanced (pre-req: Beginning Theater)
- Intro to Vocal Techniques
- Vocal Music, Intermediate (Premier) \*
- Vocal Music, Advanced (Allesto) \*
- Vocal Music, Advanced Mixed (Concert Choir) \*
- Vocal Music, Ensemble (Troubadors) \*

**\*Intermediate and Advanced courses require audition for placement**

Electives Options:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

Alternative:

1. \_\_\_\_\_
2. \_\_\_\_\_

**H.S. Graduation requirements**

**23 credits total**

- 4 credits of English
- 4 credits of Math (Algebra I, Geometry, Algebra II, 4<sup>th</sup> year of Math)
- 3 credits of Science
- 3 credits of Social Studies (World History/Geography, American History and American Government/Economics)
- 1 credit of PE
- 1 credit of Fine Arts or CTE (Career and Technology Education)
- .5 credit of Health
- 6.5 credits of Electives
- Additional University Entrance Requirements**
- 2-4 years of the same World Language