Section Number

The sample schedules that follow are **examples** based on several possible majors a student may pursue. Note that these are only examples; other scheduling combinations are possible, including (but not limited to) segments of multiple examples below applied in different combinations. Not all possible majors, placement results, available courses, or experiences are represented in these examples. The sample schedules are meant to be guides to start conversations between students and advisors. We will spend some time during your virtual Wabash 101 day talking about this document, and it will be a starting point for conversations you have with your advisor both on and after that day.

Transfer students will come to Wabash with some credits already completed, and should work very closely with their advisor (Associate Dean of Students Marc Welch) on scheduling for the requirements they need.

#### Some important points on scheduling:

Wabash

- 1. ALL first-year students will register for <u>four credits</u> in their first semester at Wabash. However, it is wise to place 5-6 credits on your course plan in case your most preferred choices are unavailable.
- 2. ALL first-year, non-transfer students will take FRT-101 Freshman Tutorial, which meets Tuesday and Thursdays 9:45-11:00AM. This is one of the four credits for every first-year student.
- MANY (but not all) first-year students will take ENG-101 Composition. <u>If you are required to take ENG-101, it will be</u> <u>scheduled for you.</u> Thus, for students taking ENG-101, two of their four credits are already scheduled (FRT-101 and ENG-101). Students who are not required to take ENG-101 are considered to have satisfied their English Composition requirement for graduation.
- 4. If you select a lab science course or a World language course, you must also select one of its corresponding lab sections, e.g. both BIO-111 and BIO-111L, or FRE-103 and FRE-103L.
- 5. Look for the "F" sections. Some Fall courses have reserved seats that have been set aside just for new, beginning students. These courses will have an "F" included in the section number, e.g. ART-126-01F below. <u>New students are not limited to the "F" sections</u>, however; they can choose from any available offering on the schedule for which they qualify. The F simply indicates that some seats in that section have been reserved for first-year students.

#### **Department or Program Code**

Course Level This shows which department is offering this course. In this case it is Art. Course Level This indicates how advanced the course is. Generally, introductory courses for beginning students are numbered at the 100 level, occasionally at the 200 level. Course Level Some high-demand course offerings will have multiple sections offered at multiple times. Look for sections with an F in the section number. This means that there have been some seats in this section held back for first-year students..



### EXAMPLE #1: New student undecided on a major

#### **Placement Assumptions:**

- MAT-100 placement (Math Modeling and Precalculus)
- SPA-201 placement (Intermediate Spanish)
- English Composition requirement satisfied

	Type of Course	Examples
1.	Freshman Tutorial	Already scheduled
2.	Literature/Fine Arts	MUS-102-01 World Music <b>OR</b> THE-105-01 Introduction to Acting
3.	World Language requirement course	SPA-201-01F Intermediate Spanish, <b>AND</b> SPA-201L Intermediate Spanish Lab (or a new language + lab at the 101 level)
4.	Exploration course (something the student has never taken before)	PHI-217-01F/PPE-217-01F/BLS-280-01F Philosophy of Race, <b>OR</b> REL-181-01F Religion in America

#### Alternate/backup courses

1.	Behavioral Science course	PSY-101-02F Introduction to Psychology, <b>OR</b> PSC-141-01F Intro to International Relations
2.	Other exploration course	MUS-204-01/REL-295-01 Music of Christianity, <b>OR</b> CSC-101-01F Intro to Computer Science

- Undecided students especially will benefit from exploring the breadth of what a Wabash liberal arts education has to offer.
- Beginning students have yet to meet any curricular requirements, so anything this student chooses for his first • semester will count in some way. Lit/Fine Arts courses and Behavioral Science courses are good places to start because they are three-credit requirements.
- ENG-101 is not scheduled because the English department decided that he would not be required to take it, based on high school GPA and/or test scores. His English Composition requirement for graduation is satisfied.
- MAT-100 is not scheduled because the student has not expressed an interest in one of the majors that requires completion of Calculus. Majors that will eventually require a student to complete MAT-111 (Calculus I) include: Biochemistry, Chemistry, Physics, Economics, Financial Economics, Computer Science, or Mathematics. MAT-111 is also needed for a student intending to apply to medical school, or who plans to follow a pre-engineering course path/prepare for one of the 3-2 dual degree engineering programs.



### EXAMPLE #2: New student with pre-health interest (e.g. medical or dental school)

**Placement Assumptions:** 

- MAT-111 placement (Calculus I)
- FRE-101 placement (Elementary French I) •
- English Composition requirement satisfied •

	Type of Course	Examples
1.	Freshman Tutorial	Already selected
2.	Natural Science course with lab	BIO-111-01 General Biology I AND BIO-111L General Biology I Lab, OR CHE-111-01F General Chemistry I AND CHE-111L-01F General Chemistry Lab
3.	Calculus course	MAT-111-01 Calculus I
4.	World Language course	FRE-101-01, Elementary French I, <b>AND</b> FRE-101L Elementary French 1 Lab (or a new language + lab at the 101 level)

#### Alternate/backup courses

	Type of Course	Examples
1.	Literature/Fine Arts course	ART-225-01 Drawing Animation, OR MUS-102-01 World Music
2.	Language Studies course	RHE-101-01F Public Speaking, <b>OR</b> ENG-110-01F Intro to Creative Writing

- Students pursuing pre-health should begin in Biology or Chemistry 111 (not 101). They should also meet with Pre-• Health Advisor Jill Rogers soon after their arrival at Wabash.
- Ideally, the student should have a math placement of at least MAT-111, as this sample student has. A placement in . MAT-100 will present a more difficult path for meeting pre-health requirements at Wabash.
- If an aspiring pre-health student gets a MAT-100 placement, he must take MAT-100 in his first fall semester, and MAT-• 111 in the spring. Fall enrollment in MAT-100 requires permission of the instructor (Prof. Chad Westphal). Students must complete a web survey form (https://forms.office.com/r/mbLKS2XbrZ) no later than Friday, July 15 to seek permission from Prof. Westphal to enroll in this course.
- As a pre-health student progresses, he will have future semesters in which he must take multiple lab science courses. • If his placement requires that a two-credit sequence is necessary to complete the World Language requirement, it is advisable to begin that sequence as soon as possible.
- Keep in mind that a student can major in anything at Wabash and still go to medical, dental, or nursing school, or be in . other health professions.



### EXAMPLE #3: New student with interest in Art

**Placement Assumptions:** 

- MAT-100 placement (Math Modeling and Precalculus)
- SPA-201 placement (Intermediate Spanish)
- ENG-101 placement •

	Type of Course	Examples
1.	Freshman Tutorial	Already selected
2.	Composition	ENG-101 (already on schedule)
3.	Art course	ART-126-01F Studio Art Fundamentals, <b>OR</b> ART-209-01 20 <sup>th</sup> and 21 <sup>st</sup> Century Art, <b>OR</b> ART-225-01 Drawing Animation
4.	Behavioral Science course	PSY-101-01F Introduction to Psychology, <b>OR</b> PSC-111-01F Intro to American Government & Politics
5.	Glee Club	MUS-053-01 Glee Club

#### Alternate/backup courses

	Type of Course	Examples
1.	World Language requirement course	SPA-201-01F Intermediate Spanish <b>AND</b> SPA-201L Intermediate Spanish Lab (or a new language + lab at the 101 level)
2.	History/Philosophy/Religion course	HIS-201-01F Big History, <b>OR</b> GEN-277-01/REL-240-01 The Bible, Sex & Power

- Students placing into ENG-101 will have that course already added to their schedules. •
- MAT-100 does not need to be scheduled because this student does not have an interest in majoring in Biochemistry, • Chemistry, Physics, Economics, Financial Economics, Computer Science, or Mathematics, or intend to apply to medical or dental school, or want to do a 3-2 engineering program.
- With a schedule of mandatory and major-interest courses heavy in the humanities, it is wise to consider for the fourth ٠ credit something from one of the other academic divisions, such as Intro to Psychology, or a Political Science intro course.
- Glee Club can earn ½ credit after a full year of participation, and apply toward the Performance Sequence requirement of the Music major or minor. Unlike other courses, ensembles can be added to a new student's four-credit schedule without special permission. The first semester of participation is for no credit; ½ credit is earned following the second semester of participation. Ensembles and music lessons can also be taken entirely for no credit. Additional fees apply for music lessons.



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### EXAMPLE #4: New student with Pre-Engineering interest

Students interested in pre-engineering should also seek advice from Prof. Nathan Tompkins.

#### Placement Assumptions:

- MAT-112 placement (Calculus II)
- SPA-201 placement (Intermediate Spanish)
- ENG-101 placement

	Type of Course	Examples
1.	Freshman Tutorial	Already selected
2.	Composition	ENG-101 (already on schedule)
3.	Physics I + lab	PHY-111-01 Physics I - Calculus <b>AND</b> PHY-111L Physics I - Calculus Lab
4.	Calculus course	MAT-112 Calculus II

#### Alternate/backup courses

	Type of Course	Examples
1.	World Language requirement course	SPA-201-01F Intermediate Spanish <b>AND</b> SPA201L Intermediate Spanish Lab (or a new language + lab at the 101 level)
2.	Exploration course	ENG-210-01 Writing for Video Games, <b>OR</b> PSC-220-01 Politics of North Korea

- Students placing into ENG-101 will have that course automatically added to their schedules by the Registrar's Office.
- Any student interested in the dual-degree engineering program will need two semesters of Physics, so PHY-111 + lab is the best place to start. Those interested in chemical engineering may consider CHE-111 + lab.
- Students with strong interest in computer engineering or having Computer Science as a major or minor are encouraged to take the appropriate first CSC course, either CSC-101 or CSC-111. To keep a four-credit schedule, the CSC course could be taken in place of Calculus.
- Placement in MAT-111 or higher is essential for entry into a 3-2 engineering program to be a realistic option.
  Placement in MAT-100 closes off the 3-2 dual degree option, but with guidance from a pre-engineering advisor (Prof. Nathan Tompkins), a pre-engineering degree path at Wabash is still a possibility.



### EXAMPLE #5: New student with interest in Economics

#### **Placement Assumptions:**

- MAT-100 placement (Math Modeling and Precalculus)
- CHI-101 placement (Elementary Chinese I)
- English Composition requirement satisfied

	Type of Course	Examples
1.	Freshman Tutorial	Already selected
2.	Math Modeling and Precalculus	MAT-100 (must complete web survey form for permission)
3.	World Language requirement course	CHI-101-01F Elementary Chinese I <b>AND</b> CHI-101L-01 Elementary Chinese I Lab (or a new language + lab at the 101 level)
4.	Language Studies course	RHE-101-02F Public Speaking
5.	Wamidan	MUS-056 Wamidan World Music Ensemble

#### Alternate/backup courses

	Type of Course	Examples
1.	Exploration course	EDU-101-01F Intro to Child & Adolescent Development, <b>OR</b> GHL-219-02/REL-280-01 Christianity & Mental Health
2.	Literature/Fine Arts course	ENG-105-01 Intro to Poetry (1/2 credit) AND ENG-106-01 Intro to Short Fiction (1/2 credit), OR THE-105-01 Intro to Acting

- Economics is a highly quantitative major that requires completion of MAT-111 Calculus I. A student interested in Economics but who placed into MAT-100 has to take MAT-100 in his first semester, and MAT-111 in Spring.
- MAT-100 enrollment requires permission of the instructor. Students must complete a web survey form • (https://forms.office.com/r/mbLKS2XbrZ) no later than Friday, July 15 to seek permission from Prof. Chad Westphal to enroll in this course.
- Students who place into MAT-111 or higher may be interested in taking ECO-101 Principles of Economics in place • another course listed above, and the Math course where they are placed instead of MAT-100. Students taking MAT-100 will benefit from waiting until Spring to take ECO-101.
- Some students take interest in Economics because they intend to "go into business" after graduation. Economics can be either a major or a minor, but Business is only a minor at Wabash, not a major. Keep in mind that Business is not a minor that can later be converted to a major if a student wants to change his original major.
- There are some ½ credit courses that only meet for the first half or the second half of the semester, such as ENG-105 and • ENG-106 above. Often these courses are paired together and offered at on the same days and times in different halves of the semester, so it is possible to take them both.



### EXAMPLE #6: New student with interest in Philosophy, Politics, and Economics (PPE) major

**Placement Assumptions:** 

- MAT-111 placement (Calculus I)
- GER-201 placement (Intermediate German)
- ENG-101 placement

	Type of Course	Examples
1.	Freshman Tutorial	Already selected
2.	ENG-101	Already on schedule
3.	Pre-req course for PPE major	PHI-110-01F Philosophical Ethics
4.	World Language course	GER-201-01 Intermediate German <b>AND</b> GER-201L-01 Intermediate German Lab (or a new language + lab at the 101 level)

#### Alternate/backup courses

	Type of Course	Examples
1.	Pre-req course for the PPE major	PSC-111-01F Intro to American Politics, <b>OR</b> PSC-121-01F Intro to Comparative Politics, <b>OR</b> PSC-131-01F Intro to Political Theory, <b>OR</b> PSC-141-01F Intro to International Relations
2.	Calculus I	MAT-111-01 Calculus I
3.	Exploration course	ASI-112-01F/HIS-260-01F Intro to Asian American Studies, <b>OR</b> BLS-270-02/MUS-104-01 And All That Jazz

- PPE program chairs recommend taking ECO-101 in Spring semester of the first year.
- PPE majors must complete PHI-110, ECO-101, and a 100-level PSC course prior to Spring semester of their 2<sup>nd</sup> year.
- An additional course credit will be awarded at the end of Fall semester if a grade of B- or higher is earned in GER-201. •
- MAT-111 Calculus I will meet a Quantitative Literacy distribution requirement but is not required for the PPE major. •
- The PPE major includes a diversity requirement, which provides a good opportunity to learn a new topic in an • exploration course such as those in the example above.



### EXAMPLE #7: New student with interest in Computer Science major

#### **Placement Assumptions:**

- MAT-111 placement (Calculus I)
- GRK-101 placement (Beginning Greek)
- ENG-101 placement

	Type of Course	Examples
1.	Freshman Tutorial	Already scheduled
2.	ENG-101	Already scheduled
3.	Computer Science course	CSC-101-01F Intro to Computer Science
4.	World Language course	GRK-101-01 Beginning Greek I AND GRK-101L-01 Beginning Greek I Lab

#### Alternate/backup courses

	Type of Course	Examples
1.	Calculus I (appropriate course in Mathematics)	MAT-111-01 Calculus I
2.	MAT-108 (requirement in CSC major)	MAT-108-01 Intro to Discrete Structures
3.	Exploration course	PHI-109-02F Philosophy of Sport, <b>OR</b> ENG-216-01/THE-303-02 Introduction to Shakespeare

- Students with significant high school experience in Computer Science may be ready to take CSC-111 Intro to ٠ Programming, but should speak with Prof. William Turner (CSC-111 instructor for the fall) to discuss prior to selecting this course.
- MAT-111 Calculus I is a prerequisite for some intermediate/advanced courses in the CSC major, and is thus required, • but does not necessarily have to be completed in the first year. A student who placed into MAT-100, however, will benefit from requesting MAT-100 enrollment in his first semester and completing MAT-100 and MAT-111 in his first year.
- MAT-108 is another option for a student wishing to major in CSC but who does not wish to major or minor in • mathematics.
- Students who are considering majoring or minoring in Mathematics would be better served by taking a course in the • calculus sequence (MAT-100/110, 111, 112) or linear algebra (MAT-223) depending on placement, and then planning to take combinatorics (MAT-219) in an even-year spring semester. MAT-219 counts for the math major or minor, but MAT-108 does not. Computer Science majors must complete either MAT-108 or MAT-219 as a collateral requirement.