As you are waiting for the session to begin:

Reflect on the following:

What majors are you interested in & why?

Make sure you have/know:

- Your Penn State Email & Password
- Transfer Credit Worksheet if you are expecting Transfer Credit

Advisers will be asking you this question & you will need these materials in your advising session.





Welcome to the Division of Undergraduate Studies!





Today you will learn...

- What is DUS?
- The Role of Your Academic Adviser
- How to prepare for your NSO Advising Appointment
 - How Do I Know What to Schedule Worksheet
 - Research academic information on the Penn State Bulletin
 - How to use LionPATH to enroll in classes





Expectations for this afternoon

This is your opportunity to start your own academic career. You will be working with a professional adviser who will help you with your specific goals. With that in mind, please:

- Put your cell phones away
- Take notes
- Ask questions!





Who are DUS Students?

VERY EXPLORATORY

No particular majors of interest or MANY majors of interest.

LESS EXPLORATORY

Have determined a major or college and need to meet entrance requirements.

SOMEWHAT EXPLORATORY

Exploring only a few majors with a general focus in mind.









Explore.

Experience.

Student/Adviser Relationship

- Student schedules and leads appointment
- Student selects and enrolls in courses
- Adviser makes referrals to other support offices
- Student meets with adviser as needed
- Student takes responsibility & collaborates with adviser





Adviser Relationship Post NSO

- You will be assigned an adviser in DUS within 4 business days.
- Who you work with today may not be your assigned adviser.
- You can schedule an appointment with your adviser at any point once you are assigned.
 - Summer LEAP students: attend 1 mandatory advising meeting over the summer
 - All other students: we highly encourage attending 1 advising meeting over the summer

You can schedule an appointment on Starfish.





Filling out the "How Do I Know What to Schedule Worksheet"

Majors & Subjects of Interest

1 What are your majors of interest? Rate your strength of interest for each.

			Stren	igth of Inter	rest
Major of Interest	College	Reason(s)	Strong	Medium	Little

Very exploratory and not sure what majors you are interested in? Refer to your NSO guide on page XX to view the houses you starred.

2	Subjects you would like to try (outside of your major) and why	Subjects you would like to minimize and why









Keeping Options Open

I want to keep my options open to majors focusing on...
 the sciences (e.g., biology, science education, chemistry), math, math education, or engineering.
 business (e.g., accounting, finance, marketing) or information sciences.
 the arts, communications, social sciences (e.g., psychology, political science), humanities (e.g., history, philosophy, literature), education, or languages.

Critical courses to keep open

MATH 140, CHEM 110, and BIOL 110 may be key courses to keep this option open. **

MATH 110, ECON 102, and world languages may be key courses to keep this option open. **

Specific social sciences (PSYCH 100, PLSC 001), humanities (literature, HIST 20), and world languages may be key courses to keep this option open. **

**NOTE: Follow your placement actions.









Entrance to Major Requirements

What are your majors of interest? Rate your strength of interest for each.

			Strer	igth of Inter	rest
Major of Interest	College	Reason(s)	Strong	Medium	Little

	lletins.psu.edu fo	
Entrance to	Major Control C	ategory
Administrative	Academically	Non-
Enrollment	Controlled	Controlled









Entrance-to-Major

Most Majors

2.0 or Higher CGPA

3rd Semester Standing (29.1 credits)

_

-





Entrance-to-Major

Most Majors	Academic Controls
2.0 or Higher CGPA	2.0 or Higher GPA
3 rd Semester Standing (29.1 credits)	3 rd Semester Standing (29.1 credits)
-	C or better in Entrance-to-Major (ETM) Courses
-	Additional Requirements per Major





Entrance-to-Major

Most Majors	Academic Controls	Administrative Enrollment Controls
2.0 or Higher CGPA	2.0 or Higher GPA	Specific Minimum CGPA by Major
3 rd Semester Standing (29.1 credits)	3 rd Semester Standing (29.1 credits)	Credit Window (Min & Max Penn State Credits earned)
-	C or better in Entrance-to-Major (ETM) Courses	C or better in Entrance-to-Major (ETM) Courses
-	Additional Requirements per Major	Additional Requirements per Major





List of Administrative Enrollment Controlled Majors

Smeal College of Business:

- Accounting
- Actuarial Science
- Corporate Innovation & Entrepreneurship
- Finance
- Management
- Management Information Systems
- Marketing
- Real Estate
- Risk Management
- Supply Chain & Information Systems

Donald P Bellisario College of Communications

Advertising/Public Relations

College of Earth & Mineral Sciences

- Energy Business & Finance
- Petroleum & Natural Gas Engineering

College of Engineering

- Aerospace Engineering
- Chemical Engineering
- Computer Engineering
- Computer Science
- Mechanical Engineering

College of Information Sciences & Technology

- Cybersecurity Analytics & Operations
- Human-Centered Design & Development
- Informational Sciences & Technology
- Security and Risk Analysis

Entrance to Major Requirements

What are your majors of interest? Rate your strength of interest for each.

			Strer	igth of Inter	rest
Major of Interest	College	Reason(s)	Strong	Medium	Little

	lletins.psu.edu fo	
Entrance to	Major Control C	ategory
Administrative	Academically	Non-
Enrollment	Controlled	Controlled









Course Placements

In order to schedule your courses, please use the reso

Placement

*You will review your specific placement with your adviser later this afternoon.









Determining Course Placement: English

MOST students will take ENGL 15*

GUIDE TO COURSE SELECTION TO HELP STUDENTS CHOOSE THE MOST APPROPRIATE ENGLISH COMPOSITION COURSE

Questions for Students	ENGL 4, ENGL 15E, or Campus-Specific Options	ENGL 15	ENGL 30H
	Credits and approaches vary by campus. Some carry *credit toward graduation and others do not—Speak with an adviser	(GWS) Rhetoric and Composition (3 credits)	(GWS) Honors Composition (3 credits)
What English courses did you take in your junior and senior years of high school?	Fewer than two years of AP or college preparatory English	Two years of AP or college preparatory English	Two years of advanced or AP English
2. What type of writing did you do in your high school English classes?	Infrequently wrote essays of more than one paragraph with little feedback from the teacher	Frequently wrote essays of more than one paragraph in length with feedback from the teacher	Frequently wrote essays that required substantial amounts of writing with feedback from the teacher
3. What were your grades in English in your junior and senior years of high school?	Mostly C or lower	Mostly between C+ and B-	Mostly B or higher
4. To what extent are you familiar with basic writing tasks such as planning, editing, composing, and revising?	I am unfamiliar or not confident with these tasks	I can perform these tasks with a fair degree of competence	I possess the skills needed to perform these tasks with competence
5. If you had a job that required writing, how successful were your writing efforts?	Need substantial improvements	Moderately successful to successful	Highly successful
6. Do you consider yourself a confident and competent writer?	No	Yes	Very much so

Determining Course Placement: Math

Typical Math Requirements:*

- Science & Engineering Majors: MATH 140
- Business & IST Majors: MATH 110
- Most other majors: STAT 200 or any GQ

If you took Calculus in High School, you will have a 101 score and be able to take MATH 140.

If you don't have a score, you MUST take the ALEKS Math Placement Test if you need a specific math course.

Required GQ Course for Your Intended Major	0-13 Score	14-29 Score	30-45 Score	46 60 Sooro	61-75 Score	76-100 Score
intended major			30016	40-00 30016	01-70 30016	30016
STAT 200	MATH 3* →	MATH 4 →	STAT 200			
MATH 22	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22		
MATH 26	MATH 3* →	MATH 4 →	MATH 21 →	MATH 26		
MATH 110	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22 →	MATH 110	
MATH 140 (ALEKS 0-60)	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22 & MATH 26 →	\rightarrow	MATH 140
MATH 140 (ALEKS > 60)	MATH 3* →	MATH 4 →	MATH 21 →	\rightarrow	MATH 26 or MATH 40* or MATH 41 →	MATH 140
* Course not offered	at all Penn	State camp	uses.			

Determining Course Placement: Math

Example:

 If you scored a 55 on the ALEKS exam and you need to take MATH 140, you will need to complete, MATH 22 & MATH 26 before taking MATH 140.

Required GQ Course for Your Intended Major	0-13 Score	14-29 Score	30-45 Score	46-60 Score	61-75 Score	76-100 Score
STAT 200	MATH 3*	MATH 4 →	STAT 200			
MATH 22	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22		
MATH 26	MATH 3* →	MATH 4 →	MATH 21 →	MATH 26		
MATH 110	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22 →	MATH 110	
MATH 140 (ALEKS 0-60)	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22 & MATH 26 →	→	MATH 140
MATH 140 (ALEKS > 60)	MATH 3* →	MATH 4 →	MATH 21 →	→	MATH 26 or MATH 40* or MATH 41 →	MATH 140
Course not offered	at all Penn	State camp	uses.			

Determining Course Placement: Math

Example:

 If you scored a 45 on the ALEKS exam and you need to take MATH 110, you will need to complete, MATH 21 and MATH 22 before taking MATH 110. You could also retake the ALEKS exam to see if you can move into MATH 22 directly.

Required GQ Course for Your Intended Major				46-60 Score	61-75 Score	76-100 Score
STAT 200	MATH 3* →	MATH 4 →	STAT 200			
MATH 22	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22		
MATH 26	MATH 3* →	MATH 4 →	MATH 21 →	MATH 26		
MATH 110	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22 →	MATH 110	
MATH 140 (ALEKS 0-60)	MATH 3* →	MATH 4 →	MATH 21 →	MATH 22 & MATH 26 →	\rightarrow	MATH 140
MATH 140 (ALEKS > 60)	MATH 3* →	MATH 4 →	MATH 21 →	\rightarrow	MATH 26 or MATH 40* or MATH 41 →	MATH 140
* Course not offered	l at all Penn	State camp	uses.			

Determining Course Placement: Chemistry Example

Typical Chemistry Requirements:*

- Science & Engineering Majors: CHEM 110
- Health Related Majors: CHEM 110 or CHEM 130
- Most other majors: Can choose any Natural Science, it doesn't need to be Chemistry

ALEKS score	No high school chemistry, or chemistry more than two years ago	Chemistry in 11th or 12th grade, or honors or AP chemistry
45% or less	MATH 21 then CHEM 130 or MATH 21, then MATH 22 (or MATH 26), then CHEM 110 + CHEM 108	MATH 21 then CHEM 130 or MATH 21, then MATH 22 (or MATH 26), then CHEM 110 + CHEM 108
46% to 60%	CHEM 130, or MATH 22, then CHEM 110 + CHEM 108	CHEM 130, or MATH 22, then CHEM 110
61% or more*	CHEM 130 or CHEM 110 + CHEM 108	CHEM 130 or CHEM 110

^{*} or successful completion of a high school calculus course.

Determining Course Placement: Chemistry Example

Example:

 If you scored a 71 on the ALEKS exam you can take CHEM 110. If it has been over 2 years since you have taken chemistry, you may want to consider adding CHEM 108

ALEKS score	No high school chemistry, or chemistry more than two years ago	Chemistry in 11th or 12th grade, or honors or AP chemistry
45% or less	MATH 21 then CHEM 130 or MATH 21, then MATH 22 (or MATH 26), then CHEM 110 + CHEM 108	MATH 21 then CHEM 130 or MATH 21, then MATH 22 (or MATH 26), then CHEM 110 + CHEM 108
46% to 60%	CHEM 130, or MATH 22, then CHEM 110 + CHEM 108	CHEM 130, or MATH 22, then CHEM 110
61% or more*	CHEM 130 or CHEM 110 + CHEM 108	CHEM 130 or CHEM 110

or successful completion of a high school calculus course.

Determining Course Placement: Chemistry Example

Example:

 If you scored a 50 on the ALEKS exam, you would need to take MATH 22 before taking CHEM 110.

ALEKS score	No high school chemistry, or chemistry more than two years ago	Chemistry in 11th or 12th grade, or honors or AP chemistry
45% or less	MATH 21 then CHEM 130 or MATH 21, then MATH 22 (or MATH 26), then CHEM 110 + CHEM 108	MATH 21 then CHEM 130 or MATH 21, then MATH 22 (or MATH 26), then CHEM 110 + CHEM 108
46% to 60%	CHEM 130, or MATH 22, then CHEM 110 + CHEM 108	CHEM 130, or MATH 22, then CHEM 110
61% or more*	CHEM 130 or CHEM 110 + CHEM 108	CHEM 130 or CHEM 110

Determining Course Placement: World Language

College that Require World Language through the 3rd level*

- Business, Communications: Always
- Liberal Arts, IST, Education: Depends on Major
- Most other colleges: Not usually a requirement

Units of Study Prior to Admission to Penn State	Register in Penn State Language Level
Fewer than two	Course Level 001 (4 cr.) ¹
Two or three	Course Level 002 (4 cr.) ²
Four or more	Course Level 003 (4 cr.) ³
Course Level 101 for Latin placement Course Level 101 or 102 for Latin placement Course Level 102 or 203 for Latin placement	

*units refer to years completed in high school





Next steps for this session

- An adviser will be working with you for the rest of the afternoon to review the "How Do I Know What to Schedule" Worksheet and help you enroll in an appropriate schedule.
- To do this, we will be moving into a computer lab determined by the number written on the top of your "How Do I Know What to Schedule" Worksheet.





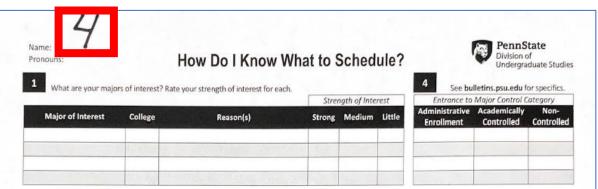
Next steps for this session (con't)

Group 1: Numbers 1-7

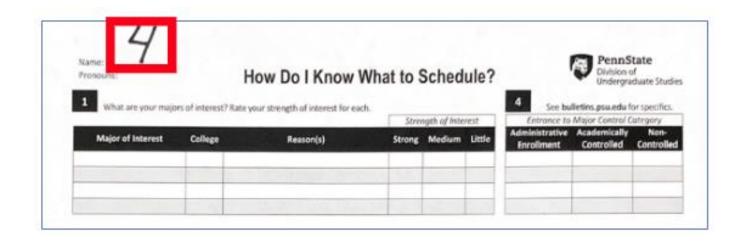
Group 2: Numbers 8-14

Group 3: Numbers 15 and above

Please wait until your group is called and follow the adviser to your next location. You will need to take all your belongings.







As you come in...

Find the matching number row to the number you were assigned and have a seat.

Do NOT log onto the computer yet.









Explore. Experience.

Need help? Raise your hand and an adviser will be over.

- Log into your computer
 - Username is your PSU email (including "@psu.edu)
 - Password is the same as your PSU email
- Using the desktop search bar, open Google Chrome
 - Open Lionpathsupport.psu.edu
 - Click on "Students, Faculty, Staff Login" Button and log in





Using the PSU Bulletin

Screenshot of 2024-2025 Bulletin

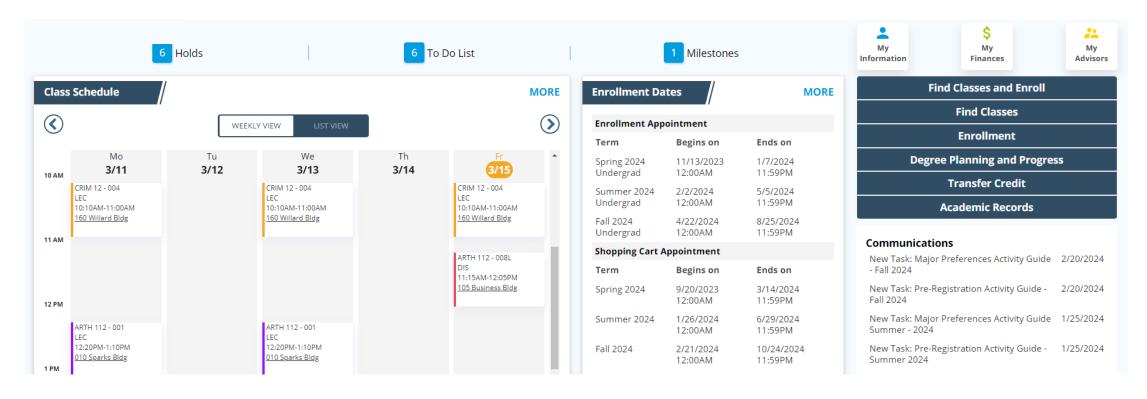








Using "Find Classes & Enroll" Feature in LionPATH



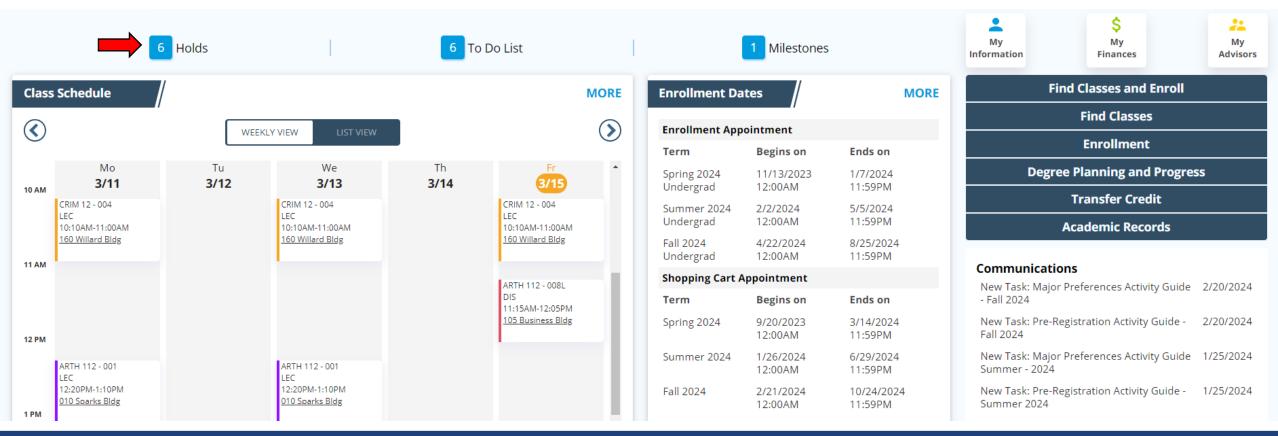








Activity: Check for holds











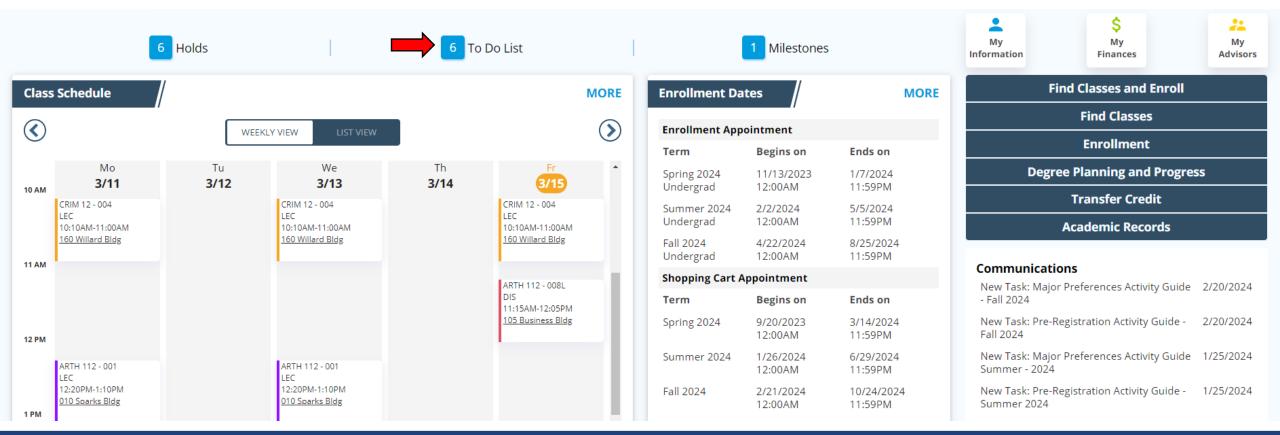
Activity: Check for holds

- All students will have a "New Student Orientation" hold that will be lifted by 2:20pm
- If you have any of the following holds, you need to complete your "To-Do List" tasks to be able to enroll in classes:
 - Financial Responsibility Agree
 - Major Preferences SAG Hold
- If you don't have any holds, please continue to research your majors of interest in the Penn State Bulletin





Activity: Complete To Do List Tasks











Activity: Complete To Do List Tasks

Item List								
Hold Item	Amount		Institution	Start Term	End Term	Start Date	End Date	Department
Financial Responsibility Agree		USD	The Pennsylvania State Univ	Summer 2024	Summer 2024			General
Financial Responsibility Agree		USD	The Pennsylvania State Univ	Fall 2024	Fall 2024			General
Major Preferences SAG Hold		USD	The Pennsylvania State Univ	Summer 2024	Summer 2024			General
Major Preferences SAG Hold		USD	The Pennsylvania State Univ	Fall 2024	Fall 2024			General

Need help? Raise your hand and an adviser will be over.









Next steps for this session

- You will be working with the adviser in your row to discuss your:
 - Major goals
 - Course placements
 - Course recommendations

Please bring out your "How Do I Know What to Schedule" and "Transfer Credit" worksheets.



