## Personalized Pathway Planning: Implementing a Software Solution for Advising with FlightPath

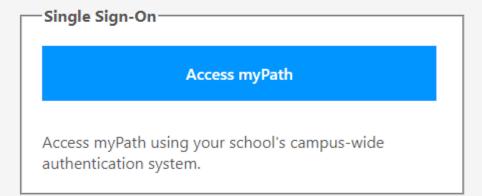
Carl Husband, Ed.D. | Registrar & Director, Admissions & Records Sarah Tidwell, M.A. | Director, Advising & Transfer Programs

## Agenda

- Needs (5 min.)
- Why FlightPath? (5 min.)
- Student-Ready Features (10 min.)
- Staff-Ready Features (5 min.)
- Implementation (5 min.)
- Activity (20 min.)
- Q&A (10 min.)



### Welcome to myPath



Log in using default myPath form





Absolute Lee (0111601)

Student Profile

Engagements

Degree Timeline Co-Curriculum Comments History What If?



Absolute Lee (0111601)

Degrees:

Transfer Plan in Teaching - EC-6th

(ESL/Spec Ed) (Major)

AAS in Process Technology - PT2 (Major)

Catalog Year:

2024-2025

Dual Credit/Early College: No

Classification: Freshman

Cumulative: 0.00 hrs / 0.000 GPA

Advisor(s):

Kristi Muniz 🖾 📞 Courtney Byers 🖾 📞

Six Drop Count: 0



Courses

Display by Year

Display by Type

Transfer Plan in Teaching - EC-6th (ESL/Spec Ed)

**Core Requirements** 

**Major Requirements** 

Degree Progress



0% Complete ( 0 / 47 hours )



0% Complete (0/12 hours)



0% Complete (0/59 hours)

AAS in Process Technology - PT2

## **Needs**

- Student-facing academic planning software
- Facilitate student communication via text messaging
- Multi-device friendly interface (responsive design)



#### Welcome Absolute Lee (ABLE0111601)!

Today is Wed, October 23rd, 2024

	Recent Advising Histor	ry				
	Advised by Carl Husband Spring of 2025	10/22/24 8:02pm				
	Advised by Mallory Daigle Fall of 2023	1/10/24 5:25pm				
	Advised by Nicole Tunmire Fall of 2023	8/23/23 12:36pm				
	Advised by Nicole Tunmire Fall of 2023	10/24/22 2:11pm				
	Advised by Nicole Tunmire Summer of 2023	10/24/22 2:11pm				
Announcements						
Welcome to MyPath!						
		07/07/2022 4:30pm				

Contact the myPath Production Powered by

## Why FlightPath

- Responsive design
- Customizable
- Clean user interface
- Affordable
- Open source

**Degree:** Transfer Plan in General Business - **Classification:** Sophomore

University of Houston Downtown (Major) Cumulative: 7.00 hrs / 1.100 GPA

Catalog Year: 2021-2022 Advisor(s): Tiffany Winchester 

✓ ১

Dual Credit/Early College: N○ Six Drop Count: ()

Display by Year Display by Type Advising Term: Fall of 2024 (2250)

Overall Progress

Core Requirements

Major Requirements

**Degree Progress** 



6% Complete (3/49 hours)

24% Complete ( 4 / 17 hours )



11% Complete (7/66 hours)

Important Message: The Marilyn Davis College of Business at University of Houston-Downtown has a common business core in addition to the general education core. These blocks of courses are the same across many majors in the College of Business. This transfer plan provides a pathway for students interested in transferring to the UH-Downtown College of Business in Accounting, Finance, General Business, Insurance & Risk Management, International Business, Management, Management Information Systems, Marketing, and Supply Chain Management.

	Foundations							
	Course		Hrs Grd Pts	Details				
	EDUC	1200	2					
	ENGL	1301	3					
	BUSI	1301	3					
	HIST	1301	3					
	MATH	1324	3	<ul><li>✓ Transfers as MATH 1324</li><li>☐ Must earn a C or better to transfer</li></ul>				
	HIST	1302	3					
	SPCH	1315	3					
	BCIS	1305	3					
*	ACCT	2401	4 C 8					
<b>≟</b> >	Select 4 hours from Life & Physical Sciences.			☐ Suggested: BIOL 1406, CHEM 1411, PHYS 1403, OR GEOL 1403 (transfer as BIOL 1301/1101, CHEM 1307/1107, PHYS 1302, and GEOL 1405, respectively)				



Degrees

#### AAS in Process Technology - PT2

Blank Degrees - Display

AAS in Process Technology - PT2 (Major)
2024-2025

Dual Credit: NO

hrs / .000 GPA

Kristi Muniz 🗷 📞 Courtney Byers 🗷 📞

Six Drop Count: 0

Display by Year Display by Type

Overall Progress

Core Requirements: 0 Major Requirements: Degree Progress: 0 / / 20 0 / 38 62

Foundations

Course	Course		Hrs Grd Pts		Details	
PTAC	1308	3			Counts towards certificate(s): PT1	
SCIT	1414	4			Counts towards certificate(s): PT1	
PTAC	1332	3			Counts towards certificate(s): PT1	
PTAC	1410	4			Counts towards certificate(s): PT1	
PTAC	1302	3			Counts towards certificate(s): PT1	
					□ Counts towards certificate(s): PT1	

## **Student-Ready Features**

- Planning portal to <u>individualized</u> advising documents
  - Degree plan
  - Semester-by-semester course recommendations
  - Advisor notes
- Degree plan exploration | "What If I change my major to..."
- COMING SOON! Co-curriculum tracker

Apsolute Lee (UIIIbUI)

**Degrees:** Transfer Plan in Teaching - EC-6th (ESL/

Spec Ed) (Major)

AAS in Process Technology - PT2 (Major)

**Catalog Year:** 2024-2025

Dual Credit/Early College: No

Classification: Freshman

**Cumulative:** 0.00 hrs / 0.000 GPA

Advisor(s): Kristi Muniz 🖾 📞 Courtney Byers 🖾 📞

Six Drop Count: 0



Jamie Holloway 10/14/2024 - 1:26pm

#### Recent Engagements



You have been identified as a potential graduate on track to complete your degree or certificate this Fall but you have not submitted a graduation application yet. Visit the Lee College Admissions web page and click "Apply for Graduation" to complete the app immediately. It is important to complete the app whether you plan to attend commencement or not. Thank you!

#### **CREATE** individual

- o Degree planning
- Semesterly course recommendations
- Student text messaging

#### **ACCESS** to comprehensive communication notes by student

- Degree planning
- Course recommendations
- Text messages

## Staff-Ready Features

# Feature Application

Two-Way
Communication

**Pre-Advising** 

**Analytical Tools** 

#### **Advised Courses by Term**

The batch operation completed successfully.

Select available term:

[2250] Fall of 2024

These are all terms for which there is at least one advising record or completed/enrolled course in FlightPath.



#### **Advised & Enrolled Courses Report**

Term: Fall of 2024 (2250) - Last run: 10/23/2024 08:13:09pm

Total student records (advising or enrollment): 7862.

(Find courses faster by pressing CTRL-F)

#	Subject ID	Course Num	Capacity	Advised III	Over Adv?	Enrolled III	Over Enr?	_		
1	ACCT	2401	0	51	N/A	104	N/A			
2	HIST	1301	0	114	N/A	1010	N/A			
3	HUMA	1301	0	57	N/A	222	N/A			

#### Advised Courses by Term - List of Students - Advised

← Back to Advised Courses by Term form

Term: Fall of 2024 (2250) - Last run: 10/23/2024 08:13:09pm

(Find courses or students faster by pressing CTRL-F)

Subject ID	Course Num	Action	Lee ID	First Name	Last Name

## Implementation



- Implementation Team
  - Representatives from Various Student-Centric Departments
- IT Support
  - IT support necessary, but not highly resource intensive
- Training
  - Differentiated training based on user type
- Continuous Improvement Plan
  - Regular meetings to discuss improvements and troubleshoot issues

## Activity

- Small Group Discussion (10 minutes)
  - 1: On a scale of 1 to 5, how well does your institution leverage technology for students' academic planning?
    - What are the positives and negatives that led to your rating?
  - 2: How can your current system be better leveraged to meet student pathways planning needs?
  - 3:What do you think the ideal software solution for student pathways planning would include?
  - $\circ$  Select **one** representative to share out with the group ( $\leq 2$  minutes)

## Q&A

Thank you for joining us!

Dr. Carl Husband – <u>chusband@lee.edu</u>
Sarah Tidwell – <u>stidwell@lee.edu</u>