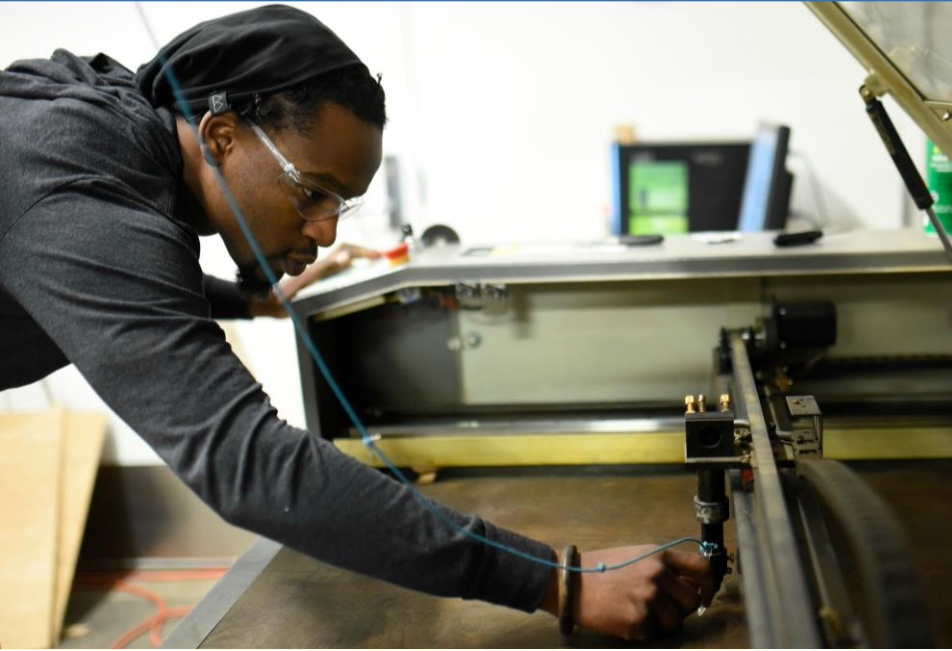




MHUB

GENERAL INTRODUCTION TO MHUB

Welcome to the mHUB Community!

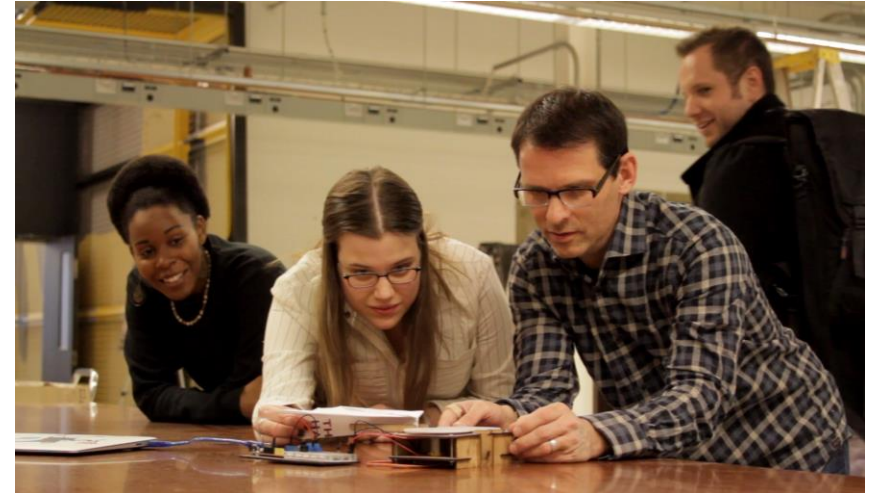


mHUB's MISSION

mHUB's mission is to promote growth in manufacturing through physical product innovation and commercialization. mHUB develops programs, establishes partnerships and runs initiatives that provide new and existing manufacturers with the tools they need to build and grow sustainable businesses.

Our Beginning

World Business Chicago convened an advisory council of manufacturing leaders to further Mayor Emanuel's Regional Plan for Economic Growth and Jobs. The council selected Catalyze Chicago to serve as a partner for mHUB in its mission to create a vibrant, inventive community that would create breakthrough products and boost the local economy. Catalyze was chosen based on its track record as a successful product development incubator.































































mHUB Community Pillars

Member Community	Machines	Mentorship	Manufacturing Network	Money	Momentum
300 active members	\$2.5+ million worth of equipment	Uniquely engaged mentor network	250 manufacturing partners and suppliers	Access to capital opportunities	Business services
Diverse membership includes contractors, specialists, researchers, entrepreneurs & artists.	Entry level and advanced equipment for prototyping development, testing and first assembly run.	Industry, manufacturing, entrepreneurship and business experts supporting members with general advice and specific milestones.	Partnerships with major manufacturing associations: AIM, TMA, IMA, IMEC enabling members to scale beyond their first production run.	Developing partnerships to connect members with local and national accelerator programs and investment funds.	Services and education programs around accounting, legal, marketing, business development, etc. for members to build a business and take their product to market.

mHUB Membership Tiers



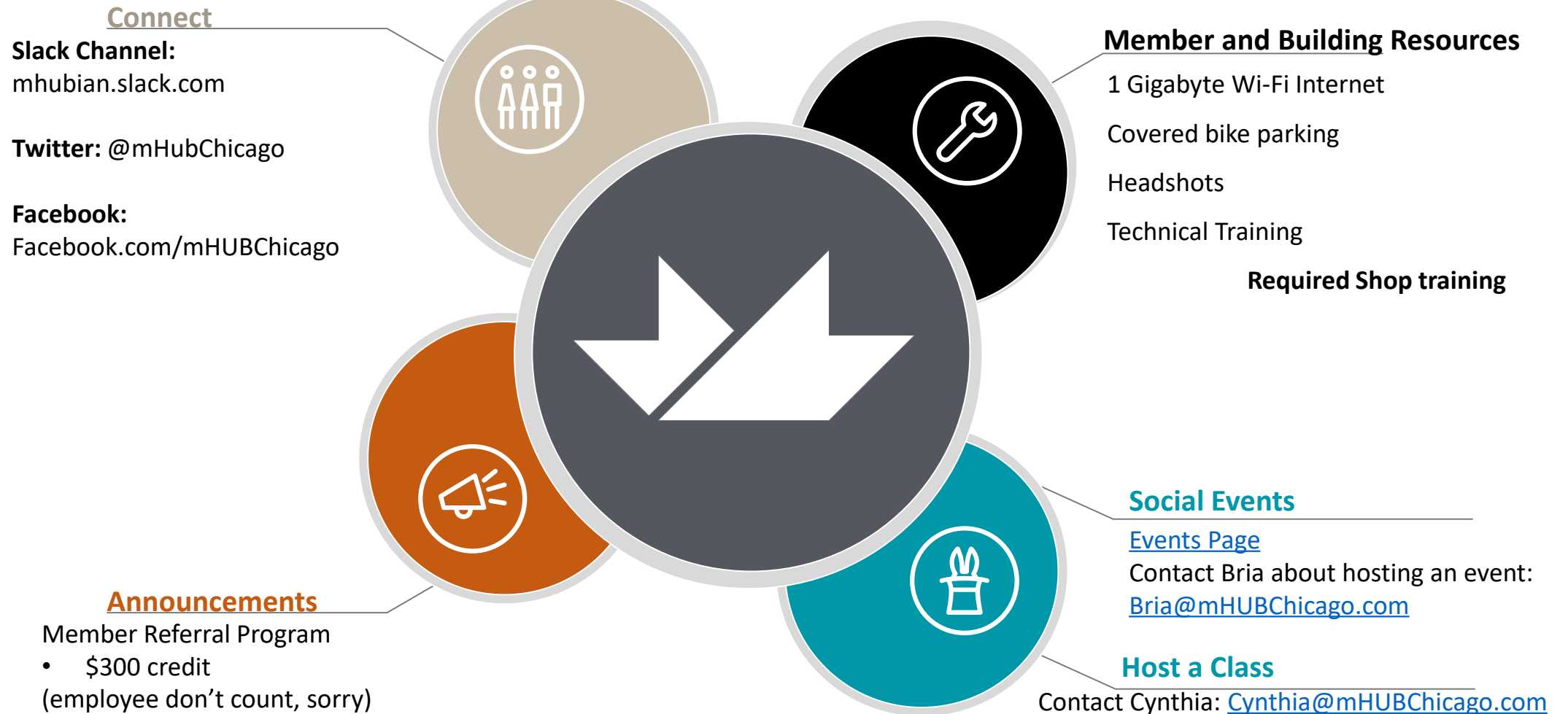
 = Included in Membership
 = Paid Amenity

AMENITIES	OFFICES	RESERVED DESK	CO-WORKING	SHOP ONLY FULL-TIME	SHOP ONLY PART-TIME	DAY PASS
Desk Space						
mHUB Events						
Prototyping Shop						
Classes and Workshops	 / 	 / 	 / 	 / 	 / 	
Reserved Conference Room						
Mentorship						
Manufacturer and Supplier Connections						
Parking						
Design and Testing Software						
Access to Storage						
Loading Dock						

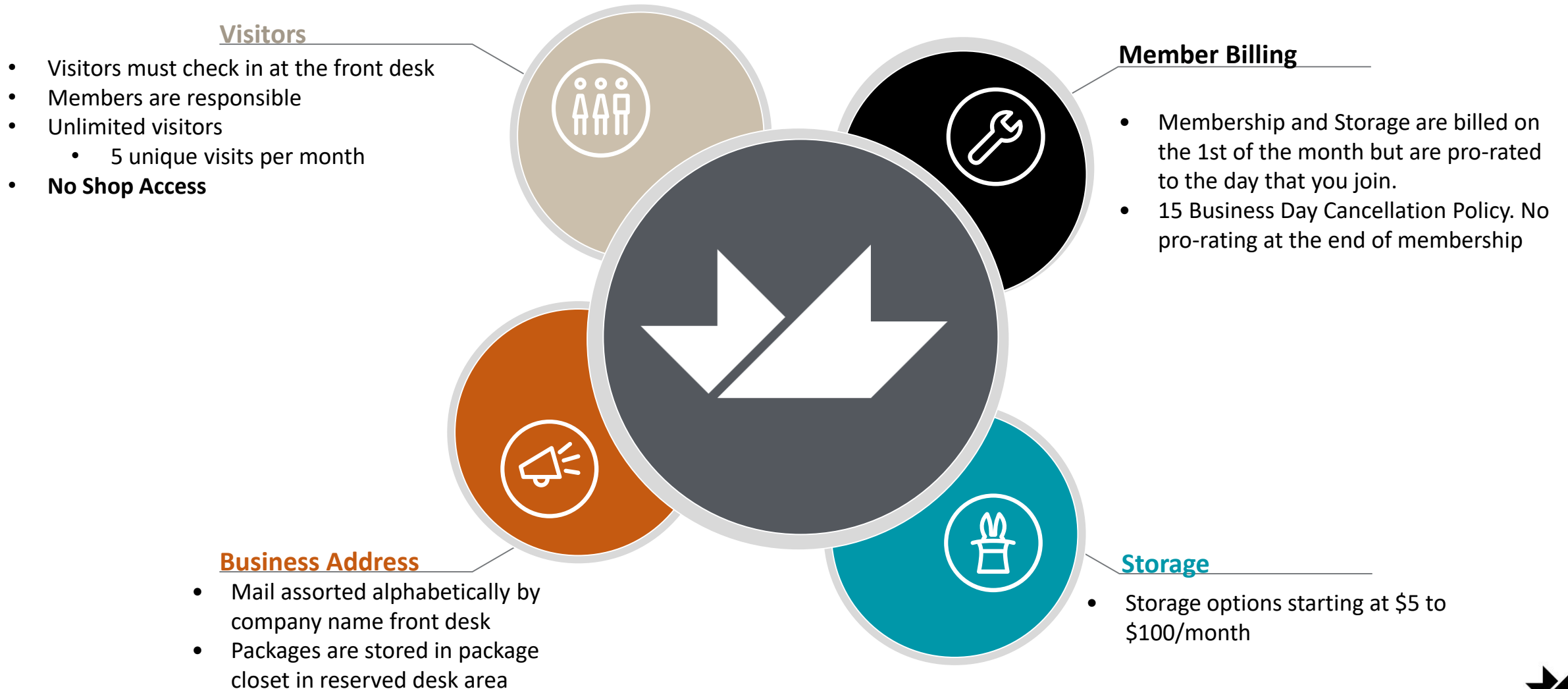
 Office / Incubator | Maker Space 



mHUB Member Resources



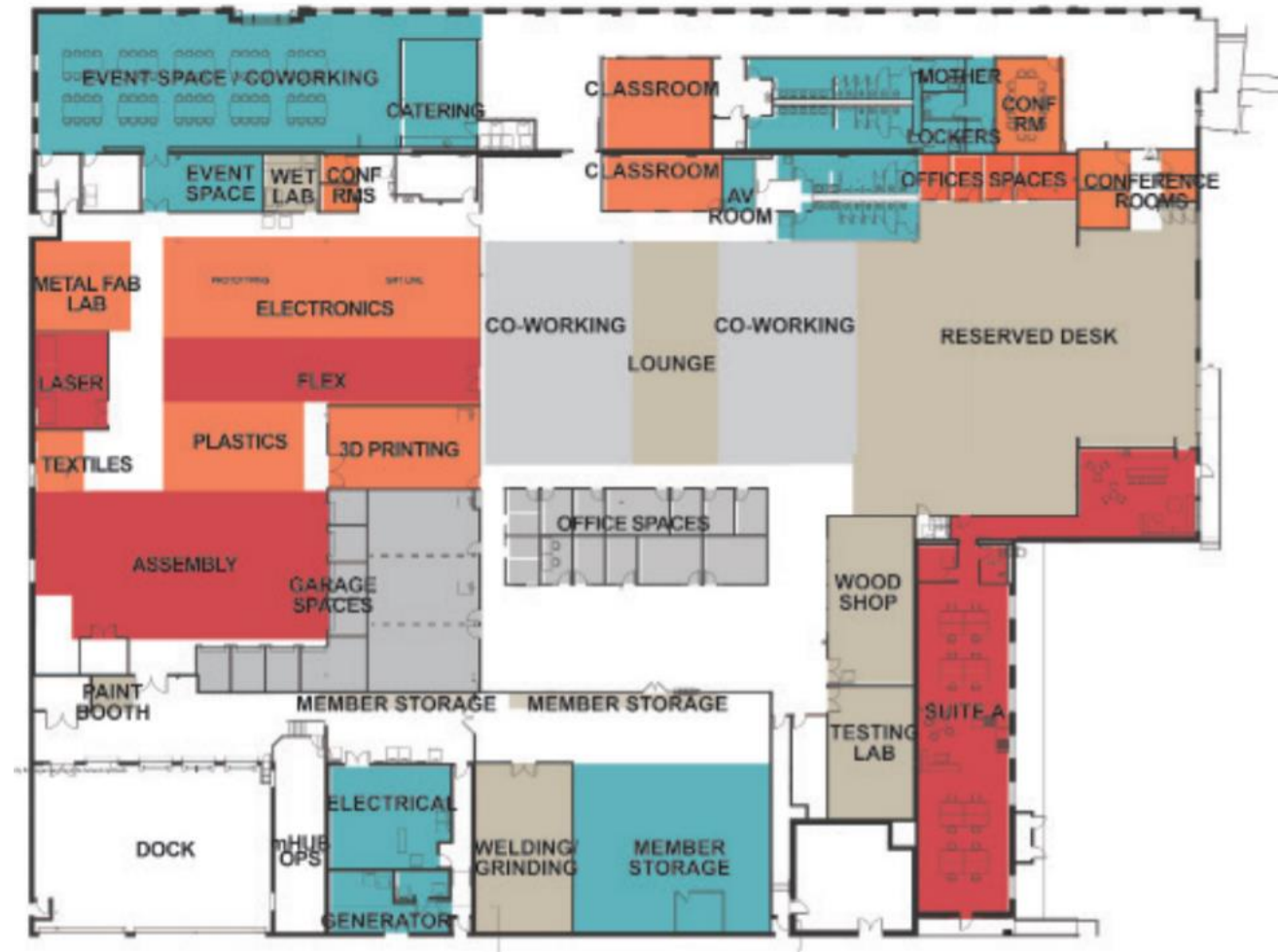
mHUB Member Responsibilities



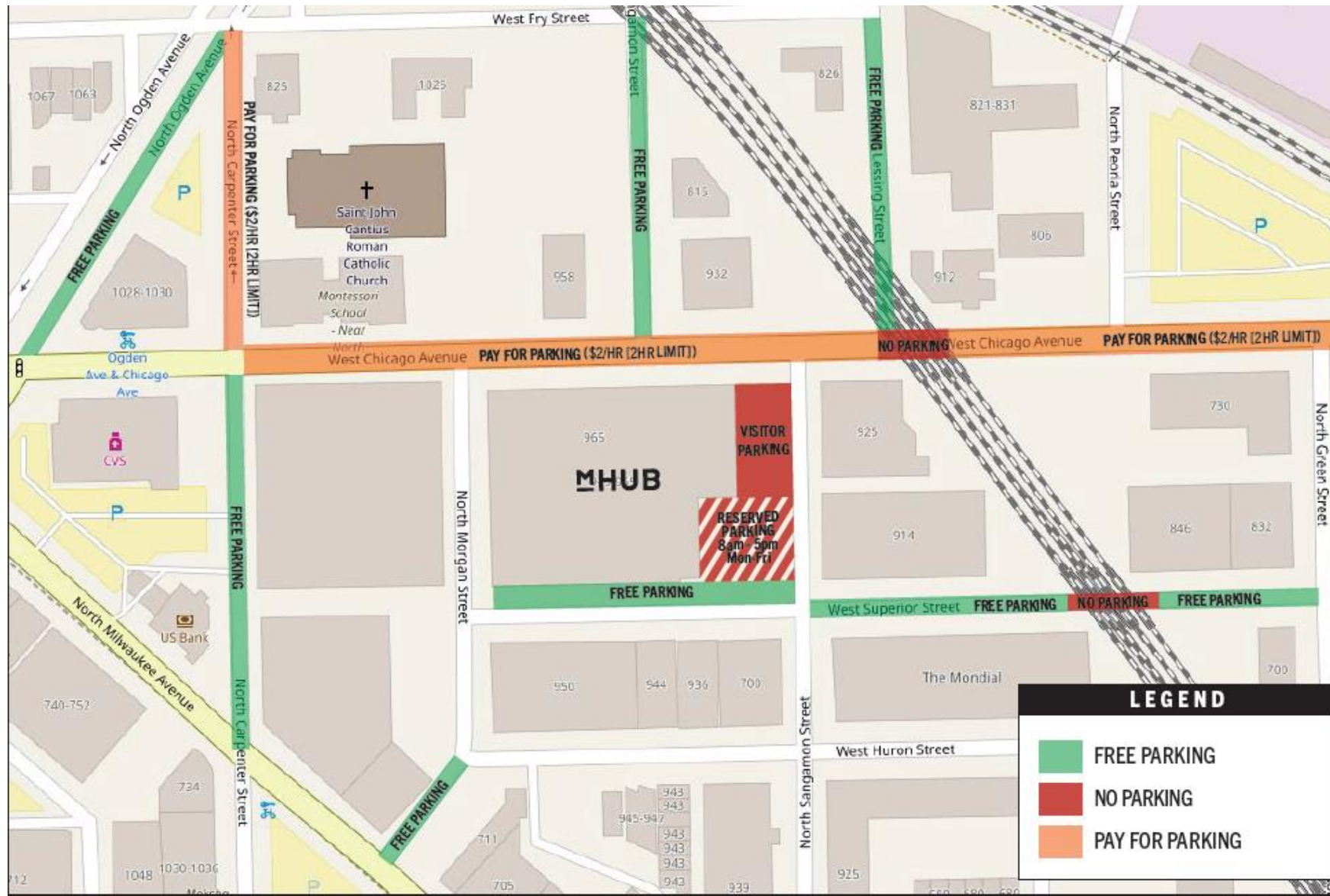
mHUB facility

Shop Hours

- **Monday - Friday 8 AM to 10 PM**
- **Weekends 10 AM – 8 PM**
 - Shop Staff Saturday 12pm – 8pm
- **Additional access**
 - Office 24/7 access
 - Reserved Desk access at 6:30 AM
 - 24/7 Access to desk possible after 3 months
 - Co-Working access at 7:30 AM



mHUB Parking



LAST UPDATED 07/21/2017

- **Visitor spaces:**
 - 9 spots
 - No member parking
- **21 Reserved Spaces:**
 - M-F 8 AM-5:30 PM

mHUB Member Portal

www.MHUBchicago.com



Contact Us | **Member Login** | Mentor Login

MHUB

About ▾ Membership ▾ Community ▾ Events News

APPLY NOW

BOOK A TOUR

Account Sign In

Email Address

Enter E-mail Address

Password

Enter Password

LOG IN

[I forgot my password](#)

By logging in above, I agree to the terms and conditions of mHUB and PeopleVine.

Or Choose To

Select one of the following social accounts



CREATE A NEW ACCOUNT

mHUB Member Portal

[Home](#)[Account Menu](#)[mHUB Community](#)[Membership](#)[Reservations](#)[Prototyping Shop](#)[Classes & Events](#)[Mentors](#)[Resources](#)[Support](#)[Logout](#)

Jacob Ringer
MHUB

My Bookings:

[Show All](#)

Conference Room 1 (Front Conference Room)
5:30 PM - 9:00 PM
October 02, 2017

[SEE ALL](#)

Announcements

Member Only Events

[Show All](#)

Office Hours with Arrow Electronics

Thursday, September 21 at 1:00 PM

*Open to Co-working, Reserved Desk Office/Garage and Associate Memberships.

[VIEW EVENT](#)

mHUB Metal Fabrication Class Provided by Arc Academy

Monday, September 25 at 6:00 PM

Join us for a three-hour class that covers basic mild steel fabrication including MIG welding, ...

[VIEW EVENT](#)

mHUB Metal Fabrication Class Provided by Arc Academy

Wednesday, September 27 at 1:00 PM

Join us for a three-hour class that covers basic mild steel fabrication including MIG welding, ...

[VIEW EVENT](#)

Public Events

[Show All](#)

2nd Annual mHUB BBQ: A Year of Progress!

Thursday, September 21 at 4:00 PM

mHUB members, partners, friends and family are welcome to join us for our annual BBQ to ...

[VIEW EVENT](#)

Open House: Mold Making and Casting

Monday, September 25 at 6:30 PM

Join us to learn how to make a silicone molds and cast urethane parts! Eric Petersen, a ...

[VIEW EVENT](#)

FOURTH REVOLUTION AWARDS

Fourth Revolution Awards Pitch Night

Wednesday, September 27 at 4:00 PM

mHUB, IMEC and UI Labs invite you to watch finalists for the Startup of the Year and Rising Star. ...

[VIEW EVENT](#)

www.MHUBchicago.com





mHUB Community

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Bring tomorrow to you today

WEB www.3biconceptinc.com[VIEW](#)**3Degrees**WEB www.3degreescompany.com[VIEW](#)**3S Advisory Group**

We partner with manufacturers and distributors to dramatically improve their performance.

WEB www.3sadvisory.com[VIEW](#)**Briteseed**WEB briteseed.com/[VIEW](#)**Carve**WEB www.shopcarve.com[VIEW](#)**Cast21**WEB cast21.com[VIEW](#)**E-Squared Technical Solutions**

Your Engineering & Automation Solutions Provider**Note: I am available to meet with mHUB members after hours- just call and we will work something out.

WEB esquaredtech.com[VIEW](#)**Ergo Impact**

Sit Less- Move More- Live Better

WEB www.ergoimpact.com[VIEW](#)**Machine Matter**WEB www.machinematter.com[VIEW](#)**Makeexchange LLC**WEB www.makexchange.com[VIEW](#)**Mayu**

Do it live.

WEB mayustudio.com[VIEW](#)**Aetris**WEB www.myaetris.com[VIEW](#)**Aiwa**WEB www.aiwa.co[VIEW](#)**aLoo (myaLoo.com)**

Every Drop Counts...

WEB www.myaaloo.com[VIEW](#)**Charmac Solutions**

We Speak Amazon

WEB www.charmacsolutions.com/[VIEW](#)**City Forest Products, LLC**

Sustainable Furniture. Made in Chicago.

WEB www.cityforestproducts.com[VIEW](#)**Colca**WEB www.colca.io[VIEW](#)**Gourmet Gorilla Inc.**

Good Food For Kids

WEB www.gourmegorilla.com[VIEW](#)**Hallsten Innovations Ltd.**

Developing First-Mile Electronic IoT Solutions to spec, within budget, and on-time.

WEB www.hallsteninnovations.com[VIEW](#)**MODOBAG**WEB modobag.com[VIEW](#)**More Than Me**WEB mthemovement.com[VIEW](#)**New Realm Technology**

Bringing the gaming experience to education

WEB [www.newrealmtechnology.com /](http://www.newrealmtechnology.com/)[VIEW](#)**Amper Technologies, Inc.**

Creating digital manufacturing tools for SMB factories

WEB www.amper.xyz/[VIEW](#)**Beyond Design, Inc.**

Think Beyond.

WEB www.beyonddesignchicago.com/[VIEW](#)**BluStor PMC, Inc.**

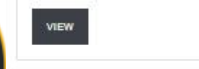
CyberGate puts you back control of your digital identity and data.

WEB www.blustor.co[VIEW](#)**Contextual Electronics**

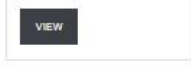
The online electronics apprenticeship

WEB contextualelectronics.com[VIEW](#)**Crafty Machine**WEB craftymachine.com[VIEW](#)**CRT Labs**

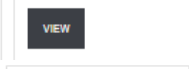
Education. Advocacy. Innovation

WEB www.crtlabs.org[VIEW](#)**Hologram**

Internet. Everywhere

WEB www.hologram.io[VIEW](#)**Hyla Soft**WEB www.hylasoft.com/[VIEW](#)**Nuni Toaster**

6 hot tortillas in less than 1 minute.

WEB www.nunitoaster.com[VIEW](#)**Orbital Transports, LLC**

Space logistics and orbital infrastructure technologies to support long-term human settlement of the Solar System.

WEB www.orbitaltransports.com[VIEW](#)**Outernet**WEB outernet.is[VIEW](#)**BOLD Diagnostics**WEB www.bolddiagnostics.com[VIEW](#)**BrewBike**

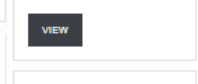
BrewBike provides the Northwestern Community with its caffeine fix in the most convenient way, everyday.

WEB brewbikecoffee.com[VIEW](#)**BRIGHT PEI CONSULTING LLC**

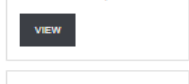
Research, Plan, Practice, Success.

WEB www.brightpei.com[VIEW](#)**Curious Technologies**WEB www.nwtm.io[VIEW](#)**Diagnostic Photonics**WEB www.diagnosticphotonics.com[VIEW](#)**dotUP**WEB dotup.co[VIEW](#)**Jacques Laramie Ltd.**

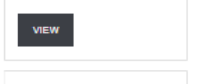
My goal is simply to help my clients dissect their problems, find insights and realize their vision.

WEB www.jacqueslaramie.com/[VIEW](#)**JMI-USA**WEB www.jmi.com.hk/en/usa-chicago.php[VIEW](#)**PedalCell**

Power. By You.

WEB www.pedalcell.com[VIEW](#)**PeopleVine**

We can help you build your software platform, add APIs to your product and more.

WEB www.peoplevine.com[VIEW](#)**PraxiCut**

Training surgeons for the future.

WEB www.praxicut.com[VIEW](#)

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mHUB Membership

My Profile

[VIEW YOUR ADDRESS BOOK](#)

* Name

Birthdate

Mobile Number

Phone Number

Company Name

* E-mail Address

Address

* Username

Your username or e-mail can be used to access your account.

Update Your Password

If you do not wish to update your password, please leave this blank.

Upload Profile Photo

Upload your profile photo
Upload your profile photo

☒ I would like to Opt In to receiving e-mail marketing.

☒ I would like to Opt In to receiving text message marketing (carrier fees may apply).

* Required Fields

Welcome to mHUB! We're excited to have you join our community. mHUB is Chicago's first innovation center focused on physical product development and manufacturing. As a member you will have access to state-of-the-art equipment, a diverse mentor network of industry experts, specialized workshops, a collaborative community and services to help accelerate your business. Please complete the items below to register as an mHUB member. Carefully review our terms of use and service document. Feel free to contact Tyler Bridge at Tyler@mHUBChicago.com if you have any questions.





mHUB Conference Rooms

Search...

Home

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mHUB Rooms

Associate Memberships

FIRST Robotics Teams

Prototyping Shop ▶

Classes & Events ▶

Mentors ▶

Resources ▶

Support ▶

Logout

Book

- Each block 30 min

Limitation

- Each room once a day
- Max 3 hours

Shared Resource

- Need more time? Ask
- Don't room hop

Select A Date

THURSDAY NOVEMBER 2017	FRIDAY NOVEMBER 2017	SATURDAY NOVEMBER 2017	SUNDAY NOVEMBER 2017	MONDAY NOVEMBER 2017	TUESDAY NOVEMBER 2017	WEDNESDAY NOVEMBER 2017
16	17	18	19	20	21	22
198 spots available	179 spots available	92 spots available	140 spots available	321 spots available	173 spots available	189 spots available

Make Selection:

Room Name	6:30 AM	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM
Conference Room 1 (Front Conference Room)							
Conference Room 2 (Back Conference Room)							
GE Ventures Conference Room							
Wintrust Conference Room							

Confirm Your Selection: *November 17 2017 Conference Room 1 (Front Conference Room) 8:30 AM – 9:30 AM*

Please confirm the date, time and item you are booking is accurate. On the next step, you will be taken to confirm your reservation.

CONTINUE >

mHUB Associate Membership

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Companies And Organizations



Beyond Design

RESERVE

CHAMBERLAIN

Chamberlain

RESERVE



Crucial Detail

RESERVE



Freedman Seating

RESERVE



Hyla Soft

RESERVE



JLL

RESERVE



JMI USA

RESERVE



Marmon

RESERVE



Muller + Muller

RESERVE



Sheehan Nagle Hartray Architects

RESERVE



Signature Bank

RESERVE



Tanvas

RESERVE

Universities



Illinois Institute of Technology

LEARN MORE



Illinois Institute of Technology

LEARN MORE



Northwestern University

RESERVE

Select A Date

THURSDAY
NOVEMBER
2017
16
28 spots
available

FRIDAY
NOVEMBER
2017
17
28 spots
available

SATURDAY
NOVEMBER
2017
18
20 spots
available

SUNDAY
NOVEMBER
2017
19
20 spots
available

MONDAY
NOVEMBER
2017
20
28 spots
available

TUESDAY
NOVEMBER
2017
21
28 spots
available

WEDNESDAY
NOVEMBER
2017
22
28 spots
available

Make Selection:

Room Name	8:00 AM	10:00 AM	12:00 PM	2:00 PM	4:00 PM	6:00 PM	8:00 PM	10:00 PM
Marmon Access Card 1								
Marmon Access Card 2								
Marmon Access Card 3								
Marmon Access Card 4								

Confirm Your Selection: **November 16 2017 Marmon Access Card 1 10:00 AM – 2:00 PM**

Please confirm the date, time and item you are booking is accurate. On the next step, you will be taken to confirm your reservation.

CONTINUE >





mHUB Prototyping Shop

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Basic Shop Training is required before any other trainings

November

Monday

1. Select A Date

THURSDAY
SEPTEMBER
2017
21
15 spots
available

FRIDAY
SEPTEMBER
2017
22
20 spots
available

MONDAY
SEPTEMBER
2017
25
25 spots
available

TUESDAY
SEPTEMBER
2017
26
26 spots
available

WEDNESDAY
SEPTEMBER
2017
27
47 spots
available

THURSDAY
SEPTEMBER
2017
28
25 spots
available

FRIDAY
SEPTEMBER
2017
29
20 spots
available

Tuesday

1. Select A Date

THURSDAY
SEPTEMBER
2017
21
15 spots
available

FRIDAY
SEPTEMBER
2017
22
20 spots
available

MONDAY
SEPTEMBER
2017
25
25 spots
available

TUESDAY
SEPTEMBER
2017
26
26 spots
available

WEDNESDAY
SEPTEMBER
2017
27
47 spots
available

THURSDAY
SEPTEMBER
2017
28
25 spots
available

FRIDAY
SEPTEMBER
2017
29
20 spots
available

2. Select A Time

11:00 AM - 11:45 AM
CST
45 MINS
Basic Shop Safety
Training
18 slots remaining

1:00 PM - 1:45 PM
CST
45 MINS
Introduction to Laser
Cutting Lab
5 slots remaining

2:30 PM - 3:15 PM
CST
45 MINS
Help Session with Shop
Manager

3:15 PM - 4:00 PM
CST
45 MINS
Help Session with Shop
Manager

2. Select A Time

11:00 AM - 11:45 AM
CST
45 MINS
Basic Shop Safety
Training
20 slots remaining

1:00 PM - 2:00 PM
CST
1 HR
Introduction to the
Woodworking Lab
4 slots remaining

2:30 PM - 3:15 PM
CST
45 MINS
Help Session with Shop
Manager

3:15 PM - 4:00 PM
CST
45 MINS
Help Session with Shop
Manager

Wednesday

1. Select A Date

THURSDAY
SEPTEMBER
2017
21
15 spots
available

FRIDAY
SEPTEMBER
2017
22
20 spots
available

MONDAY
SEPTEMBER
2017
25
25 spots
available

TUESDAY
SEPTEMBER
2017
26
26 spots
available

WEDNESDAY
SEPTEMBER
2017
27
47 spots
available

THURSDAY
SEPTEMBER
2017
28
25 spots
available

FRIDAY
SEPTEMBER
2017
29
20 spots
available

Thursday

1. Select A Date

THURSDAY
SEPTEMBER
2017
21
15 spots
available

FRIDAY
SEPTEMBER
2017
22
20 spots
available

MONDAY
SEPTEMBER
2017
25
25 spots
available

TUESDAY
SEPTEMBER
2017
26
26 spots
available

WEDNESDAY
SEPTEMBER
2017
27
47 spots
available

THURSDAY
SEPTEMBER
2017
28
25 spots
available

2. Select A Time

11:00 AM - 11:45 AM
CST
45 MINS
Basic Shop Safety
Training
20 slots remaining

1:00 PM - 1:45 PM
CST
45 MINS
Introduction to the 3D
Printing Lab
5 slots remaining

2:30 PM - 3:15 PM
CST
45 MINS
Help Session with Shop
Manager

3:15 PM - 4:00 PM
CST
45 MINS
Help Session with Shop
Manager

2. Select A Time

11:00 AM - 11:45 AM
CST
45 MINS
Basic Shop Safety
Training
19 slots remaining

1:00 PM - 2:00 PM
CST
1 HR
Introduction to the
ShopBot CNC Router
5 slots remaining

3:15 PM - 4:00 PM
CST
45 MINS
Help Session with Shop
Manager





mHUB Mentorship

MHUB Mentorship Program

You must be enrolled in the mHUB Mentorship Program to access these mentors, for more information or to apply to the program please email Cynthia Macias at cynthia@mhuchicago.com
To book an appointment with our mentors, click [HERE](#)

Narrow Results

Search For:

Category

Show All

Filter By

+ Additional Info

+ Area of Expertise

+ NAICs Codes

APPLY FILTER



Daniel Wang

Angel investor, Hyde Park Angels

VIEW



Briana Belligio

Corporate Attorney, DLA Piper

WEB
www.dlapiper.com/en/us/people/b/briana-belligio/

VIEW



Craig Freedman

CEO, Freedman Seating

WEB
freedmanseating.com

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Jason Pritzker

Investment Professional, The Pritzker Organization

VIEW



Jeff Meunier

Global Director, Software and Electrical Engineering at SRAM LLC

VIEW



John Regan

Managing Partner, T2G Ventures

VIEW



Matthew Doubleday

SVP, Marketing at Wintrust

VIEW



Michael Seedman

VIEW



Nik Rokop

Coleman Foundation Clinical Associate Professor of Entrepreneurship, Illinois Institute of Technology

VIEW



Debbie Brown

VIEW



Eli Share

VIEW



ETHELBER WILLIAMS

Chief Marketing Officer, InstaNatural, LLC

VIEW



John Sassaris

Regional President, MB Financial Bank

VIEW



Julie Matthews

Of Counsel, Lathrop Gage LLP

VIEW



Karen Kerr

Senior Managing Director, GE Ventures

VIEW



Parissa Behnia

Sixense Strategy

VIEW



Robert Keller

Vice President, Connected Solutions for Chamberlain Group

VIEW



Roger Shores

President, Marmon Energy Services

VIEW



Frank Scopacasa

Wireless Business Development Lead, Keysight Technologies

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Heather Harper

Startup Legal Shop

VIEW



James Maurer

Partner, Grant Thornton

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Kate Drane

Senior Director of Tech Outreach at Indiegogo

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Kenny Shogren

Chief of Staff, The PrivateBank

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Leslie McKinney

Director of Chicago Chapter, Black Women in Science and Engineering

VIEW



Steve Prokup

VP Engineering, Fossil

VIEW



Troy Henikoff

Managing Director, MATH Venture Partners

VIEW



Ty Findley

Senior Associate Pritzker Group

WEB
www.linkedin.com/in/ty-findley-78500b20/

VIEW





mHUB Mentorship

MHUB Mentorship Program



Bill's Office Hours
[in](#)

Managing Director and Co-founder

FRI, NOV 17
4:00 PM

FRI, NOV 17
4:30 PM

TUE, NOV 21
4:00 PM

TUE, NOV 21
4:30 PM

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Briana Belligio
[in](#)

Corporate Attorney, DLA Piper

MON, NOV 20
12:00 PM

[LEARN MORE](#)

Dan Waterloo Mentor Hours
[in](#)

Adjunct Professor, Industrial Technology and Management

WED, NOV 29
10:12 PM

WED, NOV 29
11:12 PM

WED, DEC 13
9:12 PM

WED, DEC 13
10:12 PM

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Daniel Wang
[in](#)

Angel investor, Hyde Park Angels

WED, DEC 06
9:00 AM

WED, DEC 06
10:30 AM

WED, JAN 03
9:00 AM

WED, JAN 03
10:30 AM

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Eli Share
[in](#)

THU, JAN 11
9:00 AM

THU, FEB 08
9:30 AM

THU, MAR 08
9:30 AM

THU, APR 12
9:30 AM

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mHUB Resources

Filter

start date

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end date

MM/

by category

Knowledg

by appointment

Display A

or search

APPLY

Knowledge Network Office Hours



Briana Belligio - knowledge network



Corporate Attorney, DLA Piper

MON, NOV 20
12:30 PM

MON, NOV 20
1:00 PM

LEARN MORE



Leslie McKinney



Director of Chicago Chapter, Black Women in Science and Engineering

MON, NOV 20
11:00 AM

LEARN MORE



Office Hours with Arrow Electronics

THU, NOV 30
10:00 AM

THU, NOV 30
10:30 AM

THU, NOV 30
11:00 AM

THU, NOV 30
11:30 AM

LEARN MORE



VIEW MORE DATES



Let us Amplify Your News

Send your news to Jamie Gottlieb,
mHUB Marketing Manager at
Jamie@mhubchicago.com

If you tell us about your press, we can:

- Include it in our community and member newsletters
- Share it through our social media channels
- Put you on our radar for companies to profile on our blog or video series
- Put you forward in press opportunities where reporters want to talk to members

Tips and Tricks for Social:

- Follow and like **@mHUBChicago** on Facebook, Twitter, LinkedIn and Instagram. We will do the same for you!
- Make sure you share quality information that we can re-share.
- Always tag **@mHUBChicago** in your social posts. This is a great way to share your posts with the broadest community possible.



mHUB Welcomes YOU



- Please sign your member contract
- Payment collected today:
 - Pro-rated charge for remainder of the month
 - Next month's payment
(if less than 15 business day left in month)

(Note 3% credit card processing fee)
- mHUB has a 15 business day cancellation policy
- Questions?