Agenda

- Announcements
- Arch Overview
- Semester Away Experience
- Summer Arch
- Arch Exceptions
- Q&A
The Arch is a unique approach to education that provides flexibility in the semester schedule, allowing students to pursue professional and personal development opportunities that prepare them to meet the multifaceted challenges of the 21st century. “Summer here, the world away.”
The Arch ensures that each Rensselaer student begins thinking about and working on their professional development early in their time at RPI.

You’ll gain...

• Insights into yourself

• Training in job searches

• Interesting, useful experience that will both guide and kickstart your career.
Semester Away Experience: Options

- Co-Operative Educational experience
- Internship

- Research: On campus, *must* be paid, must spend at least half the term participating in an off-campus activity. Off campus, may be paid or unpaid

- Civic engagement experience
- An affiliated or unaffiliated international experience
- A Rensselaer affiliated study abroad program
- Completing courses at another US institution
- Individual Learning Experience (ILE): Student crafts their own plan for their personal or professional enrichment.
Students seeking an away semester professional experience (i.e., co-op or internship) will have full access to the virtual resources of the Center for Career and Professional Development (CCPD).

- Resumania
- LinkedIn workshops
- Interview skills workshops
- Cover letter writing workshops

One-on-one virtual appointments with the Lally CCPD liaison: Erika Carey, carye@rpi.edu.

Lally Student Services: we can help you explore your options

Lally Faculty: Seek out your faculty for suggestions and feedback

Students interested in studying abroad or international research opportunities can consult with the Office of International Programs

- Study Abroad Portal: Search for The Arch
MGMT 1240 Professional Development I

- This course is the first in a two-part series of Professional Development Workshops that teach practical skills to enhance business students’ readiness to enter the professional world and achieve workplace success and a high degree of professionalism.

- The course emphasizes the following themes:
  - personal values
  - self-awareness
  - leadership and followership
  - ethics
  - basic oral presentation skills
Spring 2021

MGMT 1250 Professional Development II

This course is the second in a two-part series of Professional Development Workshops that teach practical skills to enhance business students’ readiness to enter the professional world and achieve workplace success and a high degree of professionalism.

The course emphasizes the following themes:

- professional oral and written presentation
- professional goal setting
- feedback giving and receiving
- conflict and business ethics
- networking
Spring 2021

ADMIN 1030-05 Arch Exploration & Planning – Management

➤ This required online course includes virtual workshops and events throughout the Spring 2021 semester to prepare you for securing an away semester experience.

➤ The course covers the following:

- Planning for semester away
- Resume & cover letter writing
- Job Search: Handshake, Career Shift, etc.
- Networking
- Developing your personal brand
- Interviewing skills
Create an account in the CCPD’s new job search engine Handshake.

Utilize the Experience Job Search website to search for internships/co-ops.

Use your LinkedIn account to connect with alumni and network.

Talk to your peers about where they have interned.

Explore connections your parents, friends, and friend’s parents may have with companies of interest.

Apply for as many positions as possible and be sure to tailor your resume and cover letter to each one.
People are more apt to give opportunities to someone they have a connection with…

- Endorsements and associations reduce risk
- We are more likely to help someone with even a slight connection than a complete stranger

**So… Network! Network! Network!**

- Other Lally / RPI students
- Alums (LinkedIn is great)
- Friends and family (no shame in this!)
Semester Away Experience: Where have Lally students gotten internships/co-ops?

- Consulting (often around managing tech): EY, Deloitte, IBM, Accenture; note McKinsey has been holding virtual events for RPI

- Finance (tech, wealth mgmt): BofA, UBS, Morgan Stanley, JPM, Ayco

- Tech / analytics: Factset, TripAdvisor

- Health: J&J, Becton Dickinson

J.P. Morgan  
Amazon  
Deloitte  
UBS  
BD  
IBM  
Tesla  
General Dynamics  
Bank of America  
Factset
## B.S. in Business and Management Curriculum

<table>
<thead>
<tr>
<th></th>
<th><strong>FIRST YEAR</strong></th>
<th><strong>SECOND YEAR</strong></th>
<th><strong>THIRD YEAR</strong></th>
<th><strong>FOURTH YEAR</strong></th>
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<td><strong>FALL</strong></td>
<td>MGMT 1100 Introduction to Management (4 credits)</td>
<td>MGMT 1250 Business Law &amp; Ethics (4 credits)</td>
<td>MGMT 1250 Management Professional Development 1 (2 credits)</td>
<td>MGMT 2320 Management Finance (4 credits)</td>
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<td>MGMT 1250 Management Professional Development 2 (2 credits)</td>
<td>MGMT 2320 Management Professional Development 2 (2 credits)</td>
<td>MGMT 2320 Human Resources in High Perf. Orgs. (4 credits)</td>
<td>MGMT 4850 Strategy &amp; Policy (4 credits)</td>
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<td><strong>FALL</strong></td>
<td>MGMT 2510 Intro. to Data &amp; Analytics (4 credits)</td>
<td>MGMT 2430 Financial Accounting (4 credits)</td>
<td>MGMT 2430 Marketing Principles (4 credits)</td>
<td>HASS Core Elective (4 credits)</td>
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<td><strong>SPRING</strong></td>
<td>MGMT 2300 Financial Accounting (4 credits)</td>
<td>MGMT 4140 Computer Information Systems (4 credits)</td>
<td>Science Core Elective (4 credits)</td>
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<td>MATH 1500 Calculus for Mgmt. or MATH 1010 Calculus I (4 credits)</td>
<td>CSCI 1010 Intro. to Computer Programming or CSCI 1100 Computer Science I (4 credits)</td>
<td>MGMT 2100 Statistical Methods (4 credits)</td>
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<td><strong>SPRING</strong></td>
<td>CSCI 1010 Intro. to Computer Programming or CSCI 1100 Computer Science I (4 credits)</td>
<td>MGMT 4100 Quantitative Methods (4 credits)</td>
<td>MGMT 4850 Org. Behavior in High Perf. Organizations (4 credits)</td>
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<td>MGMT 4110 Operations Management (4 credits)</td>
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Total: 124 credits

*Students should take an inquiry course during their first year; IHS 1200 Principles of Economics meets this requirement.*

*Students should take a HASS Communication Intensive course during their first three semesters.*

*A maximum of 12 credits at the 1000 level may be applied toward the HASS core.*
# B.S. in Business Analytics Curriculum

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<th>FIRST YEAR</th>
<th>SPRING</th>
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<th>FALL or SPRING</th>
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<td>Organizations</td>
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<td>Core</td>
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**NOTE:** Students must review each of these three course selections with their advisor prior to registration.

*Students should take an inquiry course during their first year. IHS 1200 Principles of Economics meets this requirement.

*Students should take a HASS Communication Intensive course during their first three semesters.

*A maximum of 12 credits at the 1000 level may be applied toward the HASS core.
Don’t forget to plan for and complete your HASS Pathway!

https://info.rpi.edu/2020-2021-hass-pathways/2020-2021-pathways-topics#Choosefromover40topics

- Unfortunately, DegreeWorks is not yet showing Pathways so you need to keep track

- Economics pathways are easy to get since you all have to take IHSS 1200

- Note that Pathways can readily lead to a minor

- See your advisor or the HASS Hub with questions
Arch Exceptions

- Athletes participating in the following sports:
  - Ice hockey
  - Basketball
  - Swimming/Diving
  - Track & Field/Cross Country
  - Tennis
  - Golf

- ROTC students

- Academic-related circumstances

- Career exceptions (excellent internship that can only be in summer)

- Extenuating circumstances

- Students requesting an exception must file on the Arch website