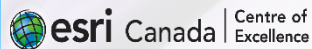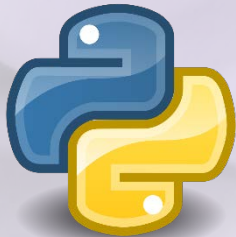# THE GIS LABS

BSB 331 and BSB 332

Systems Administrator

- Patrick DeLuca

- Office: BSB 331A

- Phone: (905) 525-9140, ext. 27786

- Email: delucapf@mcmaster.ca

- Office Hours: Daily, please see schedule posted on office door

GIS @ Mac (1)

- One of 10 Centres of Excellence for GIS across Canada
  - Opportunities for student recognition (Awards, Scholarships)
    - https://www.science.mcmaster.ca/geo/gis/esri-award-winners.html
  - App Challenge 2018 and other competitions
    - https://www.science.mcmaster.ca/geo/gis/esri-canada-centre-of-excellence.html

GIS @ Mac (2)

- Networking opportunities at User Conferences
  - Esri Education & Research Conference, Hart House at UofT, Oct 11
    - Cost $15
  - Esri Canada User Conference, Toronto Congress Center, Oct 18
    - Cost $35 for students (free for ECCE student associates)
- Internships
  - https://www.science.mcmaster.ca/geo/gis/internships.html

About the Labs (1)

- Updated GIS Lab information can be found on the GIS Bulletin Board outside the labs
  - Up-to-date information about the labs
  - GIS in the news
  - Program information
  - GIS publications
  - Employment opportunities

About the Labs (2)

- Current hardware environment
    - Windows 2012 R2 Server
    - 50 Windows 7 x64 Clients

- Primary software used this term
    - Full ArcGIS Suite 10.5.1
    - OpenOffice

- Door code
    - 3124

Lab Software and Ownership Policies

- ## Academic Site License for ArcGIS 10.5.1

    - ❏ You retain rights to your original work, but once course is done you have no rights to access the software in the GIS Lab, you must obtain additional permissions, or you can use the Map Library, OR

    - ❏ Can purchase a student version of ArcGIS 10.5.1 for $30 (good for 1 year from activation date)

        - ■ If interested, please download form from Avenue, fill it out, and take it to Pat DeLuca in BSB 331A

- ## Much of the data used are proprietary; you can't use them when course is completed

    - ❏ In no event will McMaster University be responsible for the use by a student of any data for which appropriate permission was not obtained

Lab Policies (1)

**NO FOOD OR DRINK ALLOWED
NO EXCEPTIONS AND IT WILL BE POLICED**

Lab Policies (2)

- FOR ACADEMIC USE ONLY!

- Primarily for: 2GI3, 3LT3, 3MB3, 4G03, 4GS3, 4GT3, 4VV3

- User accounts are your own; please don't share them

- Disk storage is not provided, please use a USB drive

- Please be aware that PCs in the labs will be re-formatted at least once a month, but possibly more often depending on security or performance software patches

Lab Policies (3)

- Reporting bugs with software/hardware
  - Please email any issues to Pat DeLuca (delucapf@mcmaster.ca)
- Student access available as long as building is open
- Login ID is your MACID
- Password is your student number
- Change password immediately upon first login
  - Please use combination of letters & numbers; please don't leave it blank
- Room maintenance
  - Please keep the lab clean; remember you are on camera!

Fall Lab Schedule

	MON	TUE	WED	THUR	FRI		MON	TUE	WED	THUR	FRI
			BSB331						BSB332		
830			4VV3						2GI3		
930	3LT3		L02				3MB3	3MB3	L10	3MB3	
1030	L01						L02	L01		L03	
1130								2GI3		2GI3	
1230	4G03	3LT3	4G0				2GI3	L02		L09	
1330	L01	L03	L08				L11				
1430	4G03	3MB3		3LT3			2GI3	2GI3	2GI3	2GI3	
1530	L02	L05	4GS3	L04	4GT3		L07	L01	L03	L04	
1630							3MB3				
1730							L04				
1830											
1930											
2030											
2130											
2230											
2330											

Door Code: 3124