	M	lcMaster Uni	versity Train	ing Matrix -	Corporate					
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Academic & Administrative (Including Grad Students)	Faculty (with Laboratory Research)	Faculty <b>(without</b> Laboratory Research)	Laboratory (all laboratory occupants)	Library	Supervisors / Senior Managers	Stores (ABB Stores / Health Sciences Store)		
Accident Investigation	3 yr						Х			
Asbestos Awareness	5 yr	Х	Х	Х	Х	Χ	Х	Х		
Autoclave Basics	Once		$\otimes$		$\otimes$		$\otimes$			
JHSC Certification (Part 1&2)	Once			JH	ISC Members Or	nly				
Basic Electricity	Once				$\otimes$					
Biosafety Update	Annually		$\otimes$		$\otimes$		$\otimes$			
Chemical Handling & Spills	3 yr		Х		Х		8	Х		
Confined Spaces	Once			Sele	cted Staff Before	Use				
Controlled Goods	Once			Sele	cted Staff Before	Use				
Core Biosafety	Once		$\otimes$		$\otimes$		$\otimes$			
COVID-19 Awareness*	Once	Х	Х	Х	Х	Х	Х	Х		
Defensive Driving (required if using McMaster Vehicle)	3 yr	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	8		
Due Diligence	3 yr				Supervisors					
Ergonomics	5 yr	Х	Х	Х	Х	Х	Х	Х		
Fire Safety/Fire Safety HSC **	3 yr	Х	Х	Х	Х	Х	Х	Х		
Fire Warden	Once		Fire Wardens as Appointed							
First Aid (Standard)	3 yr			Select	ed Staff from All	Areas				

	M	cMaster Uni	versity Train	ing Matrix -	Corporate			
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Academic & Administrative (Including Grad Students)	Faculty (with Laboratory Research)	Faculty ( <b>without</b> Laboratory Research)	Laboratory (all laboratory occupants)	Library	Supervisors / Senior Managers	Stores (ABB Stores / Health Sciences Store)
Forklift	3 yr			Selec	cted Staff Before	Use		
Gas Cylinder	Once		$\otimes$		$\otimes$		$\otimes$	
Golf Cart Safety	5 yr	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$
Health & Safety Orientation	Once	Х	Х	Х	Х	Х	Х	X
Heat Stress	3 yr				Open to All Staff	:		
Hydrogen Fluoride	3 yr		$\otimes$		$\otimes$		$\otimes$	
Indoor Air Quality	Once				Open to All Staff	•		
JHSC Certification Refresher	3 yr			JH	ISC Members On	ıly		
Ladder Safety	Once		$\otimes$		$\otimes$	$\otimes$	$\otimes$	$\otimes$
Laser Safety	3 yr		$\otimes$		$\otimes$		$\otimes$	
Lock Out / Tag Out	3 yr		$\otimes$		$\otimes$		$\otimes$	
Machine Guarding Awareness	3 yr		$\otimes$		$\otimes$		$\otimes$	
Mould Awareness	Once				Open to All Staff	:		
Nanotechnology	Once	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$
Noise Awareness	Once			All Staff where	hearing protect	ion is required		
Property Protection	Once				Open to All Staff	:		
Radiation Safety Awareness	Once		$\otimes$		$\otimes$		$\otimes$	

	M	cMaster Uni	versity Train	ing Matrix -	Corporate				
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Academic & Administrative (Including Grad Students)	Faculty (with Laboratory Research)	Faculty <b>(without</b> Laboratory Research)	Laboratory (all laboratory occupants)	Library	Supervisors / Senior Managers	Stores (ABB Stores / Health Sciences Store)	
Respirator Fit Testing	Yearly		$\otimes$		$\otimes$		$\otimes$		
Slips, Trips & Falls	5 yr	Х	Х	Х	Х	Х	Х	Х	
Transportation of Dangerous Goods	3 yr		$\otimes$	$\otimes$	$\otimes$		$\otimes$	Х	
Violence & Harassment Prevention in the Workplace	3 yr	Х	Х	Х	Х	Х	Х	Х	
WHMIS 2015 ~	5 yr	Х	Х	Х	Х	Х	Х	Х	
Working at Heights	3 yr	All Faculty and Staff if working at heights							
Workplace Inspections	Once		Open to All Staff						

- X Mandatory
- \* Mandatory if currently working on campus or before your return to campus for work purposes.
- ⊗ Required if working with the hazard or supervising staff who work with the hazard
- \*\* If you are located in the Hospital Hosted Location you must complete fire safety for HSC and annual updates
- ~ As New products, equipment and technology take place training is required

All training to be completed as soon as practicable upon hire and prior to working with hazard.

Supervisors may request at their discretion the worker to complete refresher training of the current health and safety courses offered by the University on a more frequent basis as is deemed necessary, ie. conditions change, new information or hazards are introduced.

Supervisors please note RMM #300 (Safety Training & Orientation) all undergraduate students (and placement students) shall have safety orientation training prior to commencing labs

	McN	laster U	Iniversit	ty Traini	ing Mat	rix - Fac	ility Ser	vices				
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Custodial (FT / PT Including Residence)	Trades	Operating Engineers	Maintainers	Grounds	Logistics & Mail Services	Project Managers	Custodial Managers	Plant / Trade Managers	Office Staff / Customer Service Centre	Contractor - Annually (as outlined in the prequalification)
Accident Investigation	3 yr							Х	Х	Х		
Aerial - Working at Heights	3 yr		$\otimes$	$\otimes$	$\otimes$	$\otimes$		$\otimes$		$\otimes$		
Asbestos Awareness	5 yr	Χ	Х	Х	Х	Χ	Х	Х	Х	Х	Х	
Basic Certification (Part 1&2)	Once					JH	SC Memb	ers Only				
Basic Electricity Awareness	Once	$\otimes$	$\otimes$	$\otimes$	$\otimes$			$\otimes$		Х		
Biosafety Awareness	Once	Χ	Х		Х			Х	Х	Х		Х
Bloodspill Pick-up for Custodial	3 yr	Χ							Х			
Chemical Handling & Spills	3 yr						Χ			Х		
Confined Spaces	Once		$\otimes$	$\otimes$	$\otimes$			Х		Х		
COVID-19 Awareness *	Once	Х		Х	Х	Х	Χ	Х	Х	Х	Х	Х
Defensive Driving (required if using McMaster Vehicle)	3 yr	$\otimes$	Х	$\otimes$	Х	Х	Х		$\otimes$	8		
Due Diligence	3 yr							Х	Х	Х		
Ergonomics	5 yr	Χ	Х	Χ	Х	Χ	Х	Х	Х	Х	Х	
Fire Safety	3 yr	Χ	Χ	Χ	Х	Х	Х	Х	Χ	Х	Х	Х
Fire Warden	Once					Fire W	/ardens as	Appointe	d			
First Aid (Standard)	3 yr	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	
Forklift	3 yr					Seled	cted staff l	before use	2			
Gas Cylinder	Once		$\otimes$	Х	$\otimes$			Х	$\otimes$	Х		

	McM	laster U	Iniversi	ty Train	ing Mat	rix - Fac	ility Ser	vices				
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Custodial (FT / PT Including Residence)	Trades	Operating Engineers	Maintainers	Grounds	Logistics & Mail Services	Project Managers	Custodial Managers	Plant / Trade Managers	Office Staff / Customer Service Centre	Contractor - Annually (as outlined in the prequalification)
Gas / Oil Spill clean-up Motor Pool (Biological & Chemical)	2 yr						X			$\otimes$		
Golf Cart Safety	5 yr	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$
Health & Safety Orientation	Once	Χ	Х	Х	Х	Χ	Χ	Х	Х	Х	Х	Х
Heat Stress	3 yr	Χ	Х	Х		Х						
Indoor Air Quality	Once		Х	Х	Х			Х		Х		
Lab Safety Awareness	Once	Χ	Х		Х			Х	Х	Х		Х
Ladder Safety	Once	Х	Х	Х	Х	Х		Х	Х	Х		
Liquid Nitrogen	2 yr						Х			$\otimes$		
Lock Out / Tag Out	3 yr		Х	Х	Х			Х	Х	Х		
Machine Guarding Awareness	3 yr		Х	Х	Х	Х	X	Х	Х	Х		
Nanotechnology	Once	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$
Noise Awareness	Once				All St	aff where	hearing p	rotection	is require	d		
Radiation Safety Awareness	Once	Х	Х	Х	Х		Х	Х	Х	Х	Х	X
Respirator Fit Testing	Yearly	$\otimes$	$\otimes$	Х	Х			$\otimes$		$\otimes$		$\otimes$
Slips, Trips & Falls	5 yr	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	
Transportation of Dangerous Goods	3 yr				All Staff	shipping a	ind/or rec	eiving Dar	gerous Go	oods		
Violence & Harassment Prevention in the Workplace	3 yr	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
WHMIS 2015 ~	5 yr	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Χ

	McN	laster U	niversit	y Train	ing Mat	rix - Fac	ility Ser	vices				
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Custodial (FT / PT Including Residence)	Trades	Operating Engineers	Maintainers	Grounds	Logistics & Mail Services	Project Managers	Custodial Managers	Plant / Trade Managers	Office Staff / Customer Service Centre	Contractor - Annually (as outlined in the prequalification)
Working at Heights	3 yr					All Sta	ff if workir	ng at heigh	nts			
Workplace Inspections	Once						Open to A	l Staff				

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Supervisors may request at their discretion the worker to complete refresher training of the current health and safety courses offered by the University on a more frequent basis as is deemed necessary, ie. conditions change, new information or hazards are introduced.

Supervisors please note RMM #300 (Safety Training & Orientation) all undergraduate students (and placement students) shall have safety orientation training prior to commencing labs

	McMaster U	niversity Trainir	ng Matrix - Hosp	itality Services		
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	New / Returning Staff FT / PT Kitchen	Catering	Chefs	Managers / Senior CAFS	Drivers
Accident Investigation	3 yr				X	
Asbestos Awareness	5 yr	Х	Х	X	X	Х
COVID-19 Awareness	Once	X	Х	Х	Х	Х
Defensive Driving (required if using McMaster Vehicle)	3 yr					Х
Due Diligence	3 yr				X	
Ergonomics	5 yr	X	Х	Х	X	Х
Fire Safety	3 yr	X	X	X	X	X
Fire Warden	Once		Fire	Wardens as Appoin	ted	
First Aid (Standard)	3 yr	$\otimes$			X	
Food Handling	5 yr	$\otimes$		X	X	
Gas Cylinder	Once		X	X	X	X
Golf Cart Safety	5 yr	$\otimes$	$\otimes$	$\otimes$	$\otimes$	$\otimes$
Health & Safety Orientation	Once	X	Х	Х	X	Х
Heat Stress	3 yr			Open to all staff		
HOST	Once	Х	Х	Х	Х	Х
Knife Handling	3 yr	$\otimes$		Х		
Lock Out / Tag Out	3 yr	Х	Х	Х	Х	Х
Noise Awareness	Once		All Staff whe	re hearing protectio	n is required	
Serving Standards	1 yr		Х			

	McMaster U	Iniversity Trainii	ng Matrix - Hosp	itality Services		
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	New / Returning Staff FT / PT Kitchen	Catering	Chefs	Managers / Senior CAFS	Drivers
Slips, Trips & Falls	5 yr	Х	Х	Х	Х	Х
Violence & Harassment Prevention in the Workplace	3 yr	Х	Х	Х	Х	Х
WHMIS 2015	5 yr	Х	Х	Х	Х	X

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- ~ As New products, equipment and technology take place training is required
- <> HOST: Hospitality Operational Safety Training. Defined as review of all SOP's (Standard Operating Procedures) with regards to equipment training. i.e. working alone, hand mixers, etc.

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	McMaste	er University T	raining Matrix	- Security and	Parking		
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Special Constables	Sergeants	Dispatchers	Parking Office Staff	Parking Control Officers	Parking Control Supervisors
Accident Investigation	3 yr	Х					Х
Asbestos Awareness	5 yr	Х	Х	Х	Х	Х	Х
Bike Patrol	Once	Х	Х				
COVID-19 Awareness	Once	Х	Х	Х	Х	Х	Х
Defensive Driving (required if using McMaster Vehicle)	3 yr	Х	Х				
Due Diligence	3 yr	X	X	X			
Ergonomics	5 yr	Х	Х	Х	Х	X	Х
Fire Safety	3 yr	Х	Х	Х	Х	Х	Х
First Aid (Standard)	3 yr	Х	X	X			
Golf Cart Safety	5 yr	$\otimes$	$\otimes$	$\otimes$	$\otimes$	X	Х
Health & Safety Orientation	Once	Х	Х	Х	Х	X	Х
Heat Stress	3 yr	Х	Х	Х	Х	X	Х
Hydrogen Fluoride	3 yr	Х	Х	Х			
Radiation Safety Awareness	Once	Χ	X				
Respirator Fit Testing	Yearly	Х	X				
Slips, Trips & Falls	5 yr	Х	X	X	X	X	Х
Tunnel Procedures and Orientation	Once	Х	Х				
Violence & Harassment Prevention in the Workplace	3 yr	Х	Х	Х	Х	Х	Х

	McMaste	er University T	raining Matrix	- Security and	Parking		
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Special Constables	Sergeants	Dispatchers	Parking Office Staff	Parking Control Officers	Parking Control Supervisors
WHMIS 2015 ~	5 yr	Х	Х	Х	Х	Х	Х
Workplace Inspections	Once			Open to	All Staff		

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	McMaster U	niversity Training Mat	rix - Teaching/Resear	ch Assistants	
McMaster University	Training Frequency (may be more frequent as per OH&S guidelines)	Teaching Assistant or Research Assistant - Category 1: Strictly Marking and office work, classroom presence	Teaching Assistant or Research Assistant - Category 2:     Office work, classroom presence, other duties, lab work with chemicals	Teaching Assistant or Research Assistant - Category 3: Office work, classroom presence, other duties, lab work including chemical use and machine/equipment operation	Teaching Assistant or Research Assistant - Category 4: Marking, office work, classroom presence, machine/equipment use with no chemicals
Asbestos Awareness	5 yr	Х	Х	Х	Х
Chemical Handling & Spills	3 yr		Х	Х	
COVID-19 Awareness	Once	Х	X	X	Х
COVID-19 Awareness  Ergonomics	Once 5 yr	X X	X X	X X	X X
Ergonomics	5 yr	Х	Х	Х	Х
Ergonomics Fire Safety	5 yr 3 yr	Х	X X	X X	X X
Ergonomics Fire Safety Gas Cylinder	5 yr 3 yr Once	X X	X X ⊗	X X ⊗	X X ⊗
Ergonomics  Fire Safety  Gas Cylinder  Health & Safety Orientation	5 yr 3 yr Once Once	X X	X X ⊗ X	X X ⊗ X	X X ⊗
Ergonomics Fire Safety Gas Cylinder Health & Safety Orientation Hydrogen Fluoride	5 yr 3 yr Once Once 3 yr	X X	X X ⊗ X	X X ⊗ X ⊗	X X ⊗ X
Ergonomics Fire Safety Gas Cylinder Health & Safety Orientation Hydrogen Fluoride Machine Guarding Awareness	5 yr 3 yr Once Once 3 yr	X X X	X X ⊗ X ⊗	X X ⊗ X ⊗	x x ⊗ x
Ergonomics Fire Safety Gas Cylinder Health & Safety Orientation Hydrogen Fluoride Machine Guarding Awareness Slips, Trips & Falls Violence & Harassment	5 yr 3 yr Once Once 3 yr 3 yr 5 yr	X X X	x x ⊗ x ⊗	x x  x  x  x  x  x  x  x  x  x  x  x  x	x x ⊗ x x

## McMaster University Training Matrix - Teaching/Research Assistants Marking, duties, lab work including chemical use and Strictly Marking and office work, classroom **Teaching Assistant or Research Assistant** machine/equipment use with no chemicals Marking, office work, classroom presence, **Teaching Assistant or Research Assistant Teaching Assistant or Research Assistant Teaching Assistant or Research Assistant** office work, classroom presence, other office work, classroom presence, other duties, lab work with chemicals machine/equipment operation University **Fraining Frequency** OH&S guidelines) frequent as per (may be more Category 1: Category 4: presence Category 2: Category 3:

# Legend

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Supervisors please note RMM #300 (Safety Training & Orientation) all undergraduate students (and placement students) shall have safety orientation training prior to commencing labs