Welcome to "Eversafe

Academy"

Steps To Success

test

(English)

test titles



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test

- ✓ Introduce with learners and Engine ice breaking
- Emergency Response
- Assembly Point
- ✓ Location of Wash Room
- ✓ Tea break and lunch break
- ✓ Canteen/Cafeteria
- Housekeeping and personal hygiene
- ✓ Special Needs
- ✓ Mobile Phone









About The Course



- The "Workplace Safety and Health Management in Construction Industry" is a <u>mandatory training course</u> for all persons who going to oversee or supervise any work carried out in a construction worksite safely and without any risk to health.
- Course Objectives:
- 1
- **2**
- □ 3
- **4**
- **□** 5,.....

{titletraining}

Attendance:

{attmark}

Training duration:

{trainingduration}

{submitassement}

- Written test (Close book, Individual)
 - √ {mcqmark} questions ({marks} marks)
 - ✓ Duration: 1 hour
 - ✓ Pass criteria: 60% (Minimum of 24 marks)

Practical Performance

- 7 stations (PPE, Safety Sign, O2 entry limits for confined space, Fire Emergency, Ascend scaffold, Ascend roof structure and self-relief suspension trauma management)
- ✓ Pass criteria: 100% (competency based)
- ✓ > 3 components NYC, considered NYC of the course
- ✓ Up to 3 components NYC, Trainer will teach and assess learner for 2nd attempt of that (NYC) components. During 2nd attempt, if any 1 component NYC, considered full course NYC.



{titletraining}

- ✓ Trainee must be physically/medically fit to do this course.
- ✓ Trainee need to declare the physical and Medical fitness in the <u>Indemnity</u> <u>Form.</u>
- ✓ The course involves theory & practical training and practical examination (Example : Climbing a scaffold structure, Hanging in a Safety Harness etc..)
- ✓ The trainee MUST BRING "Safety Shoe" and Long Pants for the Practical training and practical examination.
- ✓ Safety Helmet and Full body Safety Harness will be provided







{projectguide}

- Subject: WSH Inspection at own workplace
- Submit the soft copy of the project report during Oral Exam.
- ➤ This Project is a part of Assessment. The Facilitator will review the Project report and justify that this Project is learner's own work during Oral Exam.
- Relate this Project with your actual workplace.
- Font: Arial
- Font Size: 12
- There should be a 5 inspection findings
- Submit the project at the last day of class (highly recommended) or must submit within 7 days from the last day of class.

Note:

- If fail to submit the project report within time frame, learner need to retake the full course.
- If learner fail in project report will be awarded NYC in A5
- Project Template will be provided by Eversafe Academy



{examinationrules}

- Present at examination venue in time.
- Follow the instructions of the invigilator/assessor
- Using mobile phone/electronics devises are prohibited during exam. Switch off/silence your mobile phone
- Keep your <u>NRIC/Work Permit</u> on the table. Invigilator will check your identity
- * Remove bags, books, mobile phone or any other personal belongings from the table. Keep in front /behind of the classroom.
- Must use pen for written exam and use pencil to shade circle for MCQ exam
- Write the <u>question set number</u> on the answer sheet
- Learner and Invigilator Signature on the answer sheet
- Don't write/mark anything on the <u>question paper</u>
- START and END time will be written on the white board. No extra time will be given for the exam.
- Return answer sheet, exam paper and stationery to invigilator
- Any types of <u>cheating</u> will not be allowed during exam and if do so by any candidate will be awarded "Zero Mark" or "NYC" immediately
- Refer to the "Examination Rules" displayed in the classroom for details



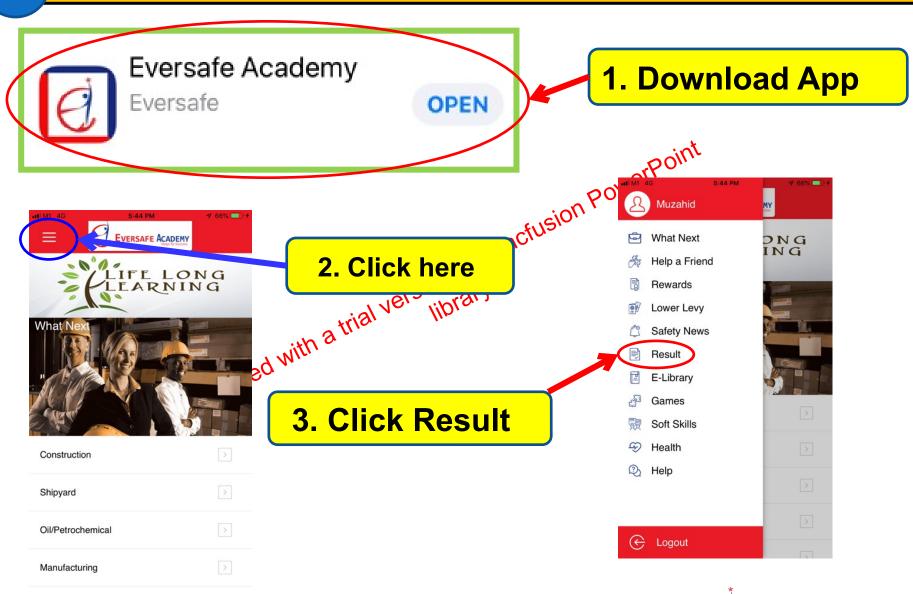
{AssessmentResultandCertificate}

Result will be published <u>at the end of the course</u>
 and <u>Certificate</u> will be distributed to the
 Competent learners.



Logistics

You may check the result from **Eversafe App**

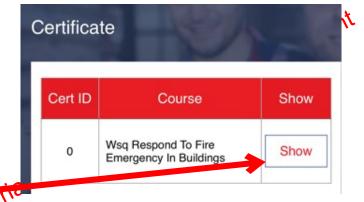


6

You may check the result from **Eversafe App**

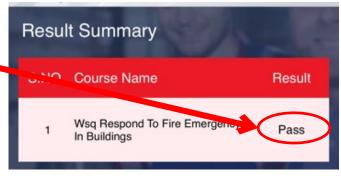


Click Card > Show





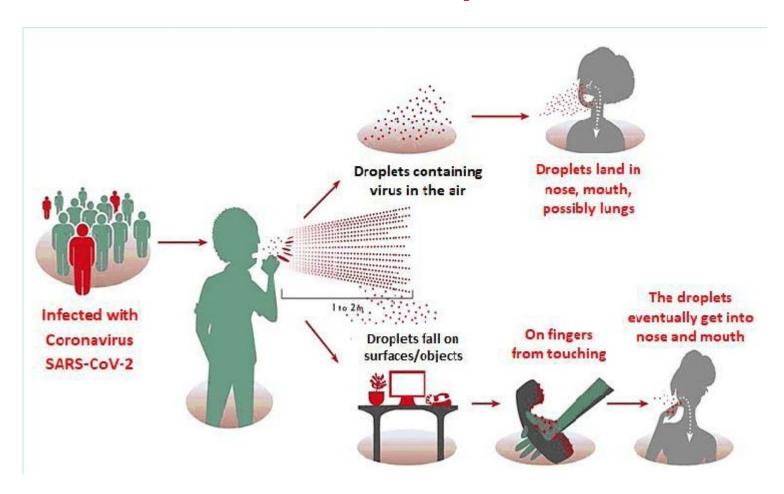
Scan QR Code on Card/Certificate





{Introductiontocovid19}

How is it spread?



{COVID19SafetyInhouserules}



Ensure MASK is worn all the times



Rub palms together.



Rub the back of both hands.



Interface fingers and rub hands together.



Interlock fingers and rub the back of fingers of both
Rub thumb in a rotating manner followed by the area between index finger and thumb for both hands.





Rub fingertips on palm for both hands.



Rub both wrists in a rotating manner. Rinse and dry thoroughly



Wash your hands regularly and thoroughly



E- learning – 2 hours

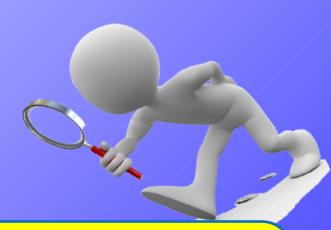
UK 1: Importance of Workplace Safety and Health (WSH)

UK 3: Salient WSH legal and other requirements relevant to construction industry

UK 6: WSH duties and responsibilities of supervisor in the construction industry

Did you complete elearning study? If notpls do by today



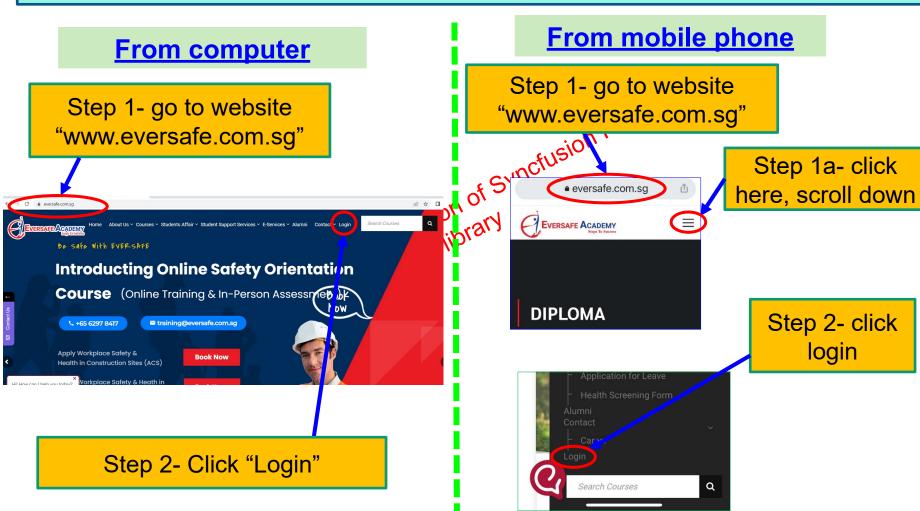


As a FACILITATOR, I will monitor YOUR e-learning study from "Tracking System" in Trainer login account.

- User name and Password will be provided to login in e-learning platform
- Visit www.eversafe.com.sg > click login > Choose Blended Learning-Student > Put user name and Password. After login, choose course name

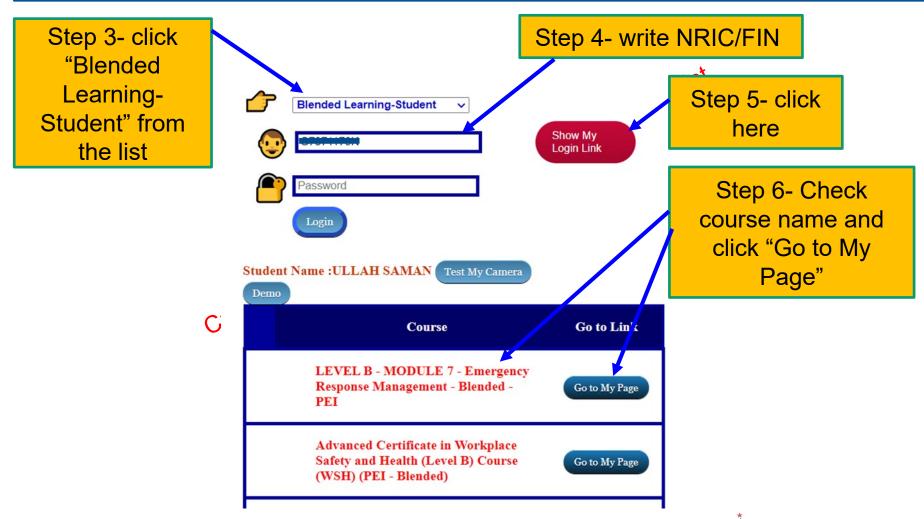
Login to the student's e-learning portal

Visit www.eversafe.com.sg > click login > Choose Blended Learning-Student
 >User Name: NRIC/FIN > Show my login link> Go to my page



Login to the student's e-learning portal

Visit www.eversafe.com.sg > click login > Choose Blended Learning-Student
 >User Name: NRIC/FIN > Show my login link> Go to my page







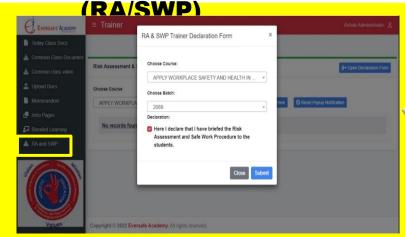
Launch "RA and SWP" from SSTM

Trainer to brief RA and SWP to Trainees

Dear Trainer, Please brief practical RA/SWP to Students before lunch time.

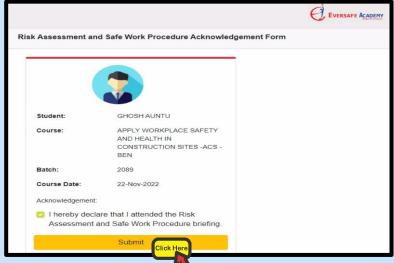
System will lock the next session attendance, if you are not done so. Ebabktyacher-SSTM_

- 1. Click "RA/SWP" tab
- 2. Choose Course
- 3. Choose Batch ID
- 4. Send Notification to all Students after briefing.









Student will receive
E-mail or SMS the "Risk
Assessment and Safe Procedure
Acknowledgement Form"
link, Student will have to
click the "Link" and acknowledge
that they have attended the
briefing and click "Submit"

Course Content Summary

	Performance Statements		Underpinning Knowledge
PS1	jhgfjgsdfgk	UK1	jyfgsgfkjs
		UK2	jhfjgskjfskhf
PS2	shgfhgskfjsjf	UK3	jhagjhdgajf
		UK4	jhgjhgkjas
		UK5	jhgagjf

PS1: Explain and interpret salient WSH legislations and other requirements relevant to construction industry

UK1 Importance of Workplace Safety and Health (12b)

- 1.1 Importance of Workplace Safety and Health (WSH)
- 1.2 Workplace safety and health reports and statistics



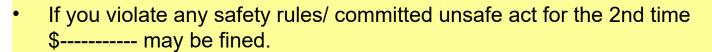
PS1 gjgfjhgskjfhj UK2 tuyrtwy8736o

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Topic Highlights

- 13
- Who is responsible for workplace safety if you are working at height?
- Who are the person affected if an accident happens?
- If you do not wear personal protective equipment (PPE) properly for the first time \$----- may be fined.





- How many employees should a workplace safety committee be set up with?
- Workplace guardrails/ Barricades should be at least ----- meters high
- If your workplace is unsafe you must inform your immediately.
- ____will conduct the Tool box meeting.
- _____, ____ are discussed at the Tool box meeting.





Bledned Learning Activity 1 (PTW) (Class Room) (Group Discussion and presentation)

Duration: 35 Minutes (Group 3 to 5 members)

- Participants will each be given a set of PTW (WAH) form (It is the learner guide)
- Participants are required to stimulate the 3 roles when completing the form based on a given WAH situation;
- Trainer may guide the students when filling Assessor and Manager part of the permit
- Based on the availability of resources, identify a safe means execution and put up the application; and

Facilitator will summarise the learning points.





Blended Learning Activity (Home)

You will be given student portal log in Link.

Log in and you can self learn to improve the knowledge on Safety and Health.

Duration: 30 Minutes –

Identify the Mandatory Signage

Learning Objectives:

- ▼ The identify the different types of signages such as Mandatory, Prohibitory, Warning and Safe Condition Signages
- ▼ To understand the different types of PPE for the work activity

The procedure:

- ✓ Log in to the EverSafe trainee portal using their your log in ID and Password (Provided by Eversafe).
- ✓ Identify the Mandatory, Prohibition Sign, Warning Sign, Safe Condition Sign, Fire Signs.
- ✓ Refer to the picture and click on the right signage for the given work activity.



Launch "Instant Performance Reflection" from SSTM

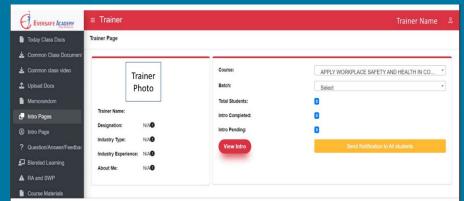


VERSAFE ACADEMY INSTANT PERFORMANCE REFLECTION

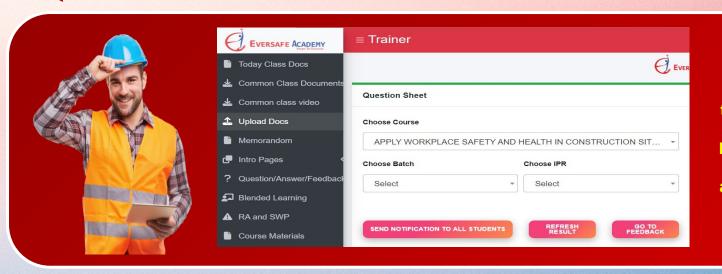
TESTING THE KNOWLEDGE OF THE STUDENT

Go to Teacher-SSTM

- 1. Click Intro Pages
- 2. Click Intro Page
- 3. Choose Course and Batch No to send notification
- 4. Click Question/Answer/Feedback
- 5. Choose Course, Batch No and IPR
- 6. Send Notification to all Students





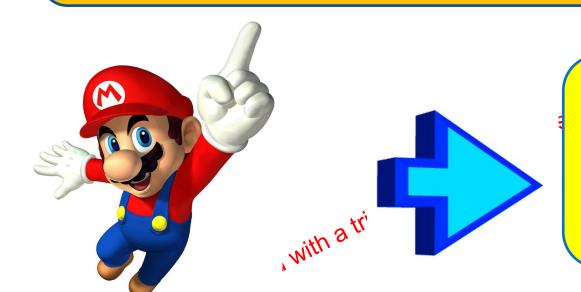


E-mail or SMS

the Instant Testing Page
Notification

link, Student will have to
click the "Link" and
answer all the questions
and click "Submit"

Please complete the e-learning study by today



FACILITATOR will ensure that learners completed e-learning study...

Start to write project report.....



Day 2

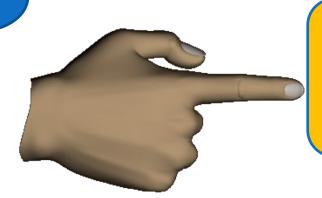
PS4 Identify WSH hazards, evaluate and control risks in construction industry in accordance with risk management process.

UK9 Typical construction activities

UK11 Typical WSH hazards

UK12 WSH control measures

- 9.1 Legal requirements
 - 9.1.1 Hazards of working at height
 - 9.1.2 Persons falling from height
 - 9.1.3 Control Measures to prevent Falling from Height accidents
 - 9.1.4 Fall prevention plan
 - 9.1.5 Persons struck by objects falling from height
 - 9.1.6 Safety in scaffolds
 - 9.1.7 Safety in ladders
 - 9.1.8 Housekeeping
 - 9.1.9 Roofing and ceiling works, and steel erection



Did you complete e-learning study?

.point

If you don't have computer, please communicate with Customer Service to use the e-lab of Eversafe Academy

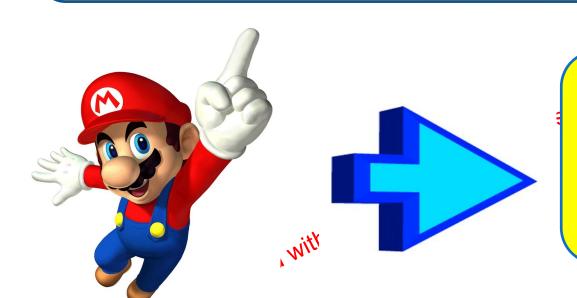
Cleafer

Please complete the e-learning study by today

Please show me your draft project report...



Please complete the e-learning study by today, those of you not yet done....



that learners completed e-learning study...

Submit the project report in time, otherwise you will get NYC.....

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Practical Demonstration by Facilitator and Practice by trainees (Stations 1 – 4)

Duration: 60 mins

Station 01: Wear PPE

Station 02: Identify common industrial safety signs.

Station 03: State the O2 entry limits for confined space operations.

Station 04: Fire Emergency

Comprising the following components:

- 1. Follow fire evacuation procedures
- 2. Identify correct types of fire extinguishers
- 3. Apply correct techniques to extinguish fire

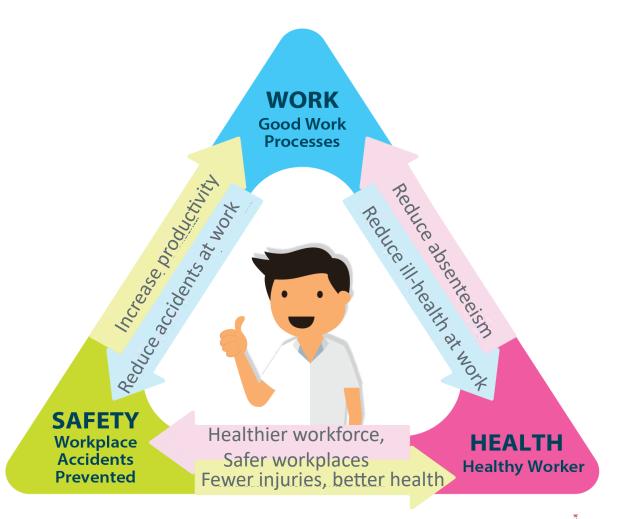




Understanding Total Created with a trig WSH Created with a trig WSH



The Total WSH Model





Definition of the 3 elements

WORK

Refers to productivity and the hazardsweenvironment, nature and demands of the job synctusion

SAFETY

Refers to accidents at the workplace

Creater to accidents at the workplace

HEALTH

Refers to the well-being of the worker



Interaction 1 – How does Health impact Work

HEALTH

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WORK

This interaction refers to the effect of worker health on workplace productivity

Negative:

Positive:

A healthy worker has less sickness absence and more workplace productivity

A worker with unassessed/uncontrolled disability/medical conditions increases sickness absence and reduces workplace productivity



Interaction 2 – How does Work impact Health

HEALTH



WORK

This interaction refers to the effect of work hazards, processes, demands and the work environment on worker health (e.g. Occupational Diseases, Work related diseases

Positive:

A safe work environment with control of work hazards, reasonable work demands and safe work processes protects worker health

Negative:

An unsafe work environment with poorly controlled work hazards, unreasonable work demands and unsafe work processes is harmful to worker health



Interaction 3 – How does Safety impact Health

SAFETY



HEALTH

This interaction refers to the impact of workplace accidents on worker health

Positive:

The absence of workplace accidents protects worker health

Negative:

Workplace accidents are harmful to worker health



Interaction 4 – How does Health impact Safety

SAFETY



HEALTH

This interaction refers to the disability or medical condition of the worker having an effect on the causation of workplace accidents

Positive:

A healthy worker is less likely to cause workplace accidents

Negative:

A worker with unassessed/uncontrolled disability/medical conditions is more likely to cause workplace accidents



Interaction 5 – How does Work impact Safety



WORK



SAFETY

This interaction refers to the effect of work hazards, processes, demands and the work environment on the causation of workplace accidents.

Positive:

A safe work environment with control of work hazards, reasonable work demands and safe work processes is less likely to cause workplace accidents

Negative:

An unsafe work environment with poorly controlled work hazards, unreasonable work demands and unsafe work processes is more likely to cause workplace accidents



Interaction 6 – How does Safety impact Work

20

WORK



SAFETY

This interaction refers to the impact of workplace accidents on workplace productivity

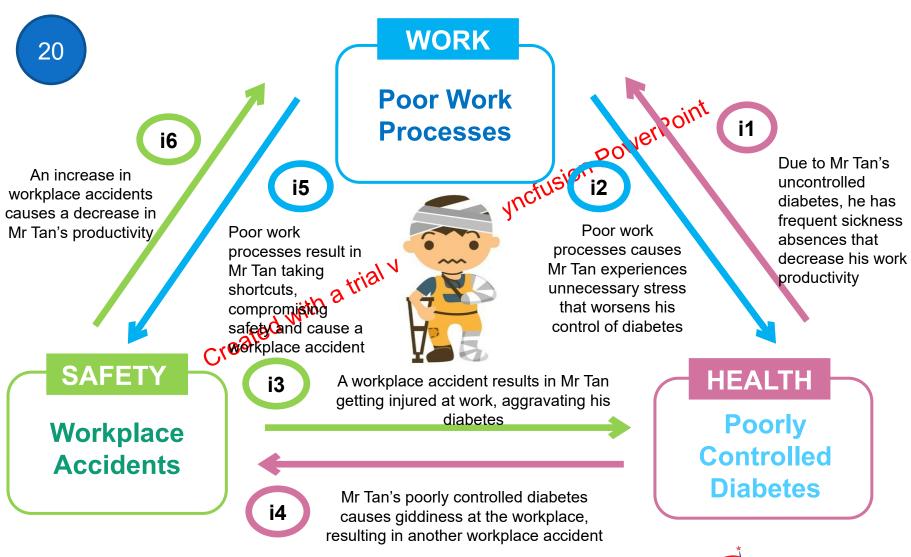
Positive:

The absence of workplace accidents preserves workplace productivity

Negative:
Workplace accidents
decrease workplace
productivity

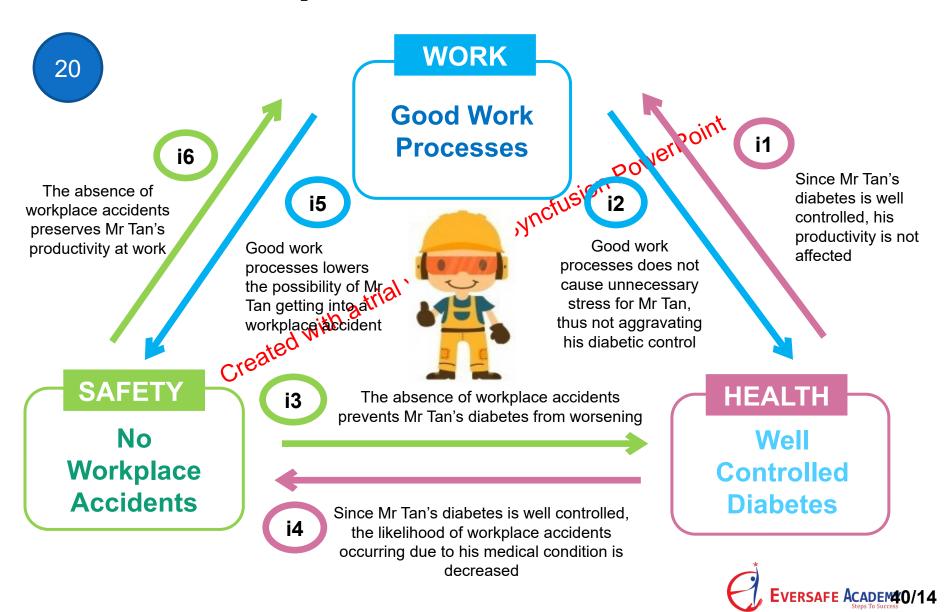


Example 1: Without Total WSH





Example 2: With Total WSH



Benefits of Total WSH for your

company

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A healthy workforce in a safe workplace



Lower absenteeism rates and healthcare costs



Better worker engagement and retention



More productive workforce and better business performance



Call To Action....



- **Take Time to Take Care**
- 3 Ways to create a Healthy Workfords
 Stay active and eat healthy
 Sleep well (enough rest)
 Exercise regularly and marriage your health
 Watch video 'Howardou Work Is How You Live'

What can vou do as an employee?



WORK

- Discuss with my supervisor if my work is affecting my safety and health
- Take part in safety and health programmes organised by my company



SAFETY

- Check that conditions are safe before starting work
- Report any unsafe acts, unsafe conditions or near misses
- Check that my Personal
 Protective Equipment is suitable for my work, worn correctly and in good condition



HEALTH

- Go for regular health screenings to detect any medical conditions early
- Manage my medical condition/s, so I can work safely and well
- Tell my supervisor if I feel unwell



18

Question

&

Answer



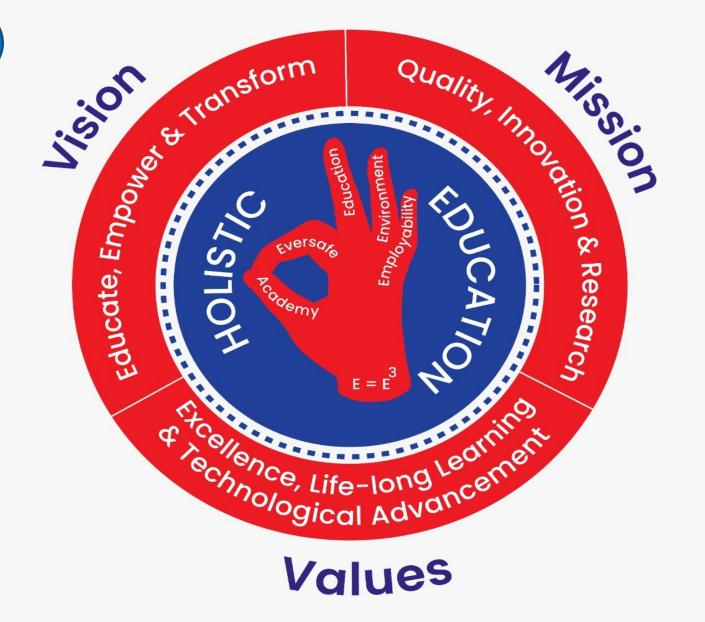
www.eversafe.com.sg

P: 6297 8417, F: 6297 8617, E: training@eversafe.com.sg

FUNDING AVAILABILITY

S.N O	SKILLSFUT URE CREDIT	SKILLS DEVELOPMEN T FUNDING	WORK FORCE TRAINING SCHEME	UTAP (for NTUC Members)
1	SkillsFuture Credit is for all Singaporean s aged 25 and above. 2. Should have achieved at least 75% attendance;	1.Aaged 21 years and above. 2. Should have achieved at least 75% attendance the Created	2.Aged 35 years and above (13 years and above for Persons	1. You can apply for UTAP as long as you are apply TUC member 2. UTAP funding is only applicable on the course fee not funded through company sponsorship or other types of funding 3. Course fee support for up to \$250 each year training benefits for courses under Union Training Assistance Programme (UTAP) per year
2	(Singaporea ns Only).	(Singaporeans and Singapore PR only)	(Singaporeans Only).	All NTUC member (Including Migrant worker)







Version Control History



EXTERNAL AUTHORITY	EA					
Ref.Document	Version	Revision	Effective Date	Author	Approved	Change Description
First Issue	1.00	00	15/07/2018	EA	EA MD	First Issue- Applied Blended Learning Methods
	1.01	01	30/04/2019	EA	EA MD	added Slip, trip and fall slides provided by WSHC.
	1.02	02	14/07/2020	EA	EA MD	Routine Review and checked the currency, updated statistics
	1.03	03	01/09/2020	EA	EA MD	Incident Reporting Amendment Regulations and WICA updated
	1.04	04	01/08/2021	EA	EA MD	The word "Foreign" changed to "Migrant"
	1.05	05	14/01/2022	EA	EA MD	"Total WSH Contents" information is added
	1.06	06	15/4/2022	EA	EA MD	Amended as Per the new WSH Council TAG, Ver 2.0 Published date 21 Jan 022
	1.07	07	1/8/2022	EA	EA MD	Amended to include all blended learning methods and training hours adjusted

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