# **Tools & Practicals**

Python Support Team

2025-07-11

# Table of contents

Primary Tools
Registering Working Hours
DTU FUSION
How to Register Your Hours
Getting Help with FUSION
SharePoint
Daily, Weekly and Monthly Tasks
Daily Tasks
Weekly Tasks
Monthly Tasks
Getting Help & Support
Where to Get Help

# **Primary Tools**

Tool	Purpose	Access
RT Ticketing	Ticket management	RT System
Discord	Internal communication	Discord Server
Support Website	Main support portal	Support Website
Website GitHub	Documentation	GitHub Repository
Scripts GitHub	Scripts for auto installation ect.	GitHub Repository
Teams/SharePoint	Documents & Personal hour registration	Students documents
Course Reference DTU FUSION	Programming materials Time registration system	Course Materials DTU FUSION

# **Registering Working Hours**

To simplify the process, we have provided two options for registering hours: the official method, via Fusion, and the unofficial method, via an Excel sheet on Teams (Student Documents). In

the Excel sheet, the actual hours are recorded, ensuring that the semester's total number of hours balances when the semester is over.

## **DTU FUSION**

#### **?** About DTU FUSION

DTU FUSION serves as the central time tracking platform for all workers at the university. This system is mandatory for recording work hours and ensures compliance with labor regulations.

#### How to Register Your Hours

Follow these steps to record your working hours in FUSION:

#### 1. Log into FUSION

- Navigate to: https://https://www.fusion.dtu.dk
- 2. Access Time Sheet
  - Go to 'Time and Absence' to edit your current time sheet

 E Fusion			Q Search for people and actions			습 ☆ 묜 🗳 📓	
	Me auxo an € a 20 20 40 20 20 20 20 20 20 20 20 20 20 20 20 20	Help Desk Projects	etro Antonio Bortolo Recutment Espense Pay		writ Tools Others		<u></u>
	ent Time Card your current time card		Time Cards f your time cards		Request Time Changes Send a request to change your worked time		Team Schedule View your team's shifts and absences
and the second s	Absence est an absence and submit for val		Balance rent plan balances and ken or requested		Existing Absences View, change or withdraw existing absence requests		Calendar View your shifts, absences, and public holidays

Figure 1: Step 2: Access time Sheet

#### 3. Register Working Hours

- Pick a day to register your total working hours for the month
- Calculate total hours: Number of working days  $\times$  1.8 hours (for normal contracts) or 2.0 hours (exchange students)

New <sub>Status</sub>	0,00 Reported Hours
Show Details	
Entries	+ Add
Actions 🗸	View By Reported summary by entry date V Sort By Entry identifier - A to v
	There's nothing here so far.
Comments	$\checkmark$

Figure 2: Step 3.1: Add Entry

ntries			
			OK <u>C</u> ance
*Assignment Number 🥠		*Select Dates	
IT Specialist - E13256	~	04-08-2024 29-08-2024	10
*Time Type		20 days selected	
Hours	~	Quantity 🕕	
Project Name or Number 🕕			1,80
01-Helpdesk - 112579	~		
Task		Add another date	
Løn	~		

Figure 3: Step 3.2: Register Hours

#### 4. Register Free Days

• Register two free days with 1.8 hours each (or 2.0 hours for exchange students): Chose absence under Task)

#### 5. Submit Timesheet

• Review and submit your completed timesheet

		☆ Actions Sub <u>m</u> it <u>Cance</u>
New	39,60	
latus	Reported Hours	
ntries	the the test of test o	
Actions 🗸	View By Reported summary by entry date $\ \lor$ Sort By Entry identifier - A to Z $\ \lor$	
IT Specialist - E13256   Hours   01-Helpdesk - 112579   Løn	39,60 Hours	
	01 August, Thursday; 1.80 Hours	
	02 August, Friday; 1.80 Hours	
	05 August, Monday; 1.80 Hours	
	06 August, Tuesday; 1.80 Hours	
	07 August, Wednesday; 1.80 Hours	
	08 August, Thursday; 1.80 Hours	
	09 August, Friday; 1.80 Hours	
	12 August, Monday; 1.80 Hours	
	13 August, Tuesday; 1.80 Hours	
	14 August, Wednesday; 1.80 Hours	
	15 August, Thursday; 1.80 Hours	
	16 August, Friday; 1.80 Hours	
	19 August, Monday; 1.80 Hours	
	20 August, Tuesday; 1.80 Hours	
	21 August, Wednesday; 1.80 Hours 22 August, Thursday; 1.80 Hours	
	22 August, Friday; 1.80 Hours	
	26 August, Monday, 1.80 Hours	
	27 August, Tuesday, 1.80 Hours	
	28 August, Wednesday; 1.80 Hours	
	29 August, Thursday; 1.80 Hours	
	30 August, Friday; 1.80 Hours	

Figure 4: Step 4: Submit Timesheet

#### Getting Help with FUSION

If you need assistance with FUSION, contact: - Your colleagues during shifts - Your direct supervisor - HR support for technical issues

### IMPORTANT: Monthly Deadline

You must register your hours before the end of the month. Otherwise you will get a warning from HR requiring you to do it.

**Quick Reference** 

You can check the number of working days for any month at: https://ugenr.dk/arbejdsdage

**Remember:** Subtract 2 from the total to account for your two free days per month. **Please note:** Working days between Christmas and New Year's are mandatory vacation days, as well as the Friday after Ascension Day.

### SharePoint

Monthly tasks also include:

- Register personal working hours on SharePoint
- This is in addition to the DTU FUSION registration

### Daily, Weekly and Monthly Tasks

#### **Daily Tasks**

**i** Every Shift

- Check RT Ticketing System for new support requests
- Monitor Discord channels for team communications, updates and questions from students
- Follow the 4-step support workflow for all user interactions
- **Document solutions** as you resolve repeated issues (and notify the rest of the team on discord)

#### Weekly Tasks

**i** Every Week

• Review shift schedules on Discord for any changes and updates

#### **Monthly Tasks**

Before Month End

- Register hours in DTU FUSION
- Register personal working hours on SharePoint

Needs to be done before last team meeting in current month!

# Getting Help & Support

## Where to Get Help

Contact	Purpose	When to Use
The Team	Support & collaboration	During your shift
Team Lead	Daily questions & priorities	Regular guidance
Discord Channel	Quick team-wide help	Immediate assistance
Knowledge Base	Self-service resources	Research & learning