

MONITORED PROFESSIONAL DEVELOPMENT SCHEME (MPDS) PREVIOUS EXPERIENCE CLAIM GUIDELINES FOR MENTORS.



Introduction

The process for claiming previous experience is unique to the IMechE's MPDS process and has no reference within UK-SPEC or other Institutions. It is associated with a Developing Engineer who wishes to make a genuine claim of competence gained in a previous role and/or company as they embark on MPDS. The granting of exemption is entirely at the discretion of the Mentor and they are under no obligation to grant any exemption at all.

However, it should not be confused with a transfer of MPDS from one company to another at some point during their MPDS progression. This includes instances where Developing Engineers have gained previous experience whilst on an IMechE approved Academic Professional Placement Scheme (APPS – formerly known as PTU) during their industrial placement year at University.

Background – Previous Experience Claims

Developing Engineers can claim up to a maximum of 18 months (6 quarters) previous experience if applying through the CEng route, or 12 months (4 quarters) if applying through the IEng route. This needs to be done upon registration. Mentors will need to make a professional judgement about the relevance and level of the experience to date and assess that experience against the UK-SPEC competences before deciding how much previous experience to credit. If, for example, the Developing Engineer has been with the organisation for two months, the mentor may consider this time to be a 'settling in' period rather than recorded professional development.

If exemption based on previous experience is claimed, this will affect the reporting dates. Exemption granted by the Mentor is viewed by the IMechE as a period completed on MPDS and falls outside the reporting requirements. E.g. if 12 months are claimed, the first report due will be Year 2 Quarter 1. If a Developing Engineer starting MPDS on January 1st 2016 and is claiming 6 months previous experience, their first quarterly report will be started from Year 1 Quarter 3 and the first annual assessment will be due 1st July 2016.

MPDS registration form – Part D: Previous Experience

This section must be completed by the mentor even if no previous experience is being claimed. To claim previous experience, the mentor must also sign their declaration in Section 2 of the MPDS Registration form. Previous experience should not be confused with a change of employer. If the DE is already registered on MPDS and wishes to transfer to an MPDS at another organisation, they should complete a transfer form. Once registered they may upload evidence of previous experience onto the evidence section of their MPDS account.

Evidence and Assessment

Experience within the Institution would typically suggest that one year in industry is usually grounds for a claim ranging between 6 and 12 months, dependant on just how much interaction and responsibility the Developing Engineer has undertaken. If the Developing Engineer has completed four placements of three months which covered differing topic areas then 12 months may be justified. The decision is purely at the discretion of the mentor as a professional engineer. Assuming the Developing Engineer must complete approximately 4 years on the Scheme for Chartered Engineer, then you may consider whether the Developing Engineer's year in industry submission is worthy of 12 months out of 48 (25%) of the total competence development required to directly satisfy the UK-SPEC competences. It is about ensuring the correct balance for the Developing Engineer and the ultimate objective which is a successful Professional Review Interview at the end of the nominal 4 year MPDS period (for CEng).

The Developing Engineer is recommended to produce a written report on the experience gained and how it relates to UK-SPEC. Evidence of this written report should be uploaded as evidence to the MPDS Tools as part of the DEs first reportable quarter. The Mentor can assess and quantify whether a 1:1 exemption can be granted. The Mentor should consider the aspects of the Company MPDS and if the Developing Engineer would be missing out by granting an exemption and may decide to grant a lesser exemption, which would be in the best interests of the Developing Engineer's development. Similarly the Mentor should consider the impact on the Developing Engineer's ability to progress up the scoring system with all of the UK SPEC competences in the reduced time. In order to justifiably claim previous experience on a full 1:1 basis the Developing Engineer should provide competence based evidence which has been verified by a professional engineer. In the event that the Developing Engineer cannot provide this verification it is suggested that the mentor work on a 2:1 basis (i.e. 12 months unverified evidence would equal a previous experience claim of 6 months). The responsibility is then with the Developing Engineer to provide evidence to satisfy their mentor.

FAQs for Developing Engineers

Can I claim for any previous experience?

Yes, if the experience gained can be directly linked to the UK-SPEC competences and is approved by your Mentor.

If I register on to MPDS can my previous experience in mechanical engineering be taken into account?

When you register onto MPDS you should provide verified records of your previous experience to your Mentor. If the experience is relevant to your current organisation then your Mentor can allow your previous experience to be taken into account. The maximum amount of previous experience that may be claimed is 12 months, if working toward IEng, and 18 months if working toward CEng. Your Mentor will want to see evidence of your experience e.g. your log books, project/assignment notes and learning experiences, quarterly reports and interim reports signed by your line manager or the supervising professional engineer within the company. These should have clear references to the UK-SPEC competence you have attained through this experience. Your Mentor's assessment is based on an ethical and professional judgement. This assessment must be carried out on/or before your registration onto the company MPDS. The approved period will be noted on your registration form. We do not accept claims for previous experience if they are requested after you have registered.

Should I summarise my previous training? Do I fill in the Quarterly Reports?

You have been asked to summarise the previous training claim that your Mentor has authorised. If you have written records of this then log the details online in MPDS as a piece of 'Evidence' clearly stating the period claimed. Your mentor will then sign off online. Then start your quarterly reports at the appropriate period e.g. if 12 months previous training claim is approved, you will start records from Year 2 Quarter 1.

I was previously registered on an Academic Professional Placement Scheme (formerly PTU) scheme. Can I claim previous experience?

Previous experience can be credited depending on the nature and extent of your involvement with the APP scheme. The following outlines how experience is assessed when joining MPDS:

1. Completed Full 12-Month APP Scheme

If you completed the full 12-month APP scheme – including at least three quarterly reports and an annual assessment – you do not need to apply for previous experience. This automatically counts as 52 weeks of experience, and you will continue from Year 2 Quarter 1.

However, if you also gained additional relevant experience in industry outside of your placement, you may apply to have this credited as further previous experience – up to a total of 78 weeks. This is at the discretion of your new Mentor, who will assess whether the additional experience is appropriate and meets the UK-SPEC competences.

Example: If 78 weeks are approved, you would continue from Year 2 Quarter 3.

2. Partial Placement Year Completed

If you did not complete a full placement year, you may still submit a previous experience claim when you join MPDS.

This must be approved by your new Mentor and is subject to their discretion.

- Up to 78 weeks can be claimed on the CEng route.
- Up to 52 weeks can be claimed on the IEng route.

Summary Guidelines for Mentors

- There is no obligation on the mentor to grant any exemption at all.
- It is unlikely that Developing Engineers will be granted exemption in the ratio of 1:1 compared with their prior experience.
- The Mentor will want to see evidence of the Developing Engineers experience e.g. log books, project/assignment notes, learning experiences and any reports signed by the Developing Engineers line manager or the supervising professional engineer within the company.
- The Mentor should check whether there are company norms regarding MPDS exemption.
- It is good practice to upload the exemption claim document to Career Developer as Evidence, and for the mentor to add a comment noting his or her decision. This creates an audit trail.
- It may be helpful to seek the opinion of an experienced fellow Mentor when first considering exemption claims, to ensure consistency of approach.