# Components of the Intermediate Level Skills Assessment

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| Categories and subheadings* Assessment
	+ Sitting posture without support
	+ Pelvis and hip posture screen
	+ Hand simulation: Temporary supports
	+ Hand simulation: Final posture
	+ Hand simulation: Final posture drawings/description
	+ Hand simulation: Final posture checklist
	+ Hand simulation: Posture support needs indicated
	+ Measurements table
	+ Calculation of wheelchair component measurements
* Prescription
	+ Wheelchair type and size
	+ Cushion prescription
	+ PSDs or wheelchair modifications checklist
	+ PSDs or wheelchair modification drawings
* Product preparation
	+ Wheelchair
	+ Cushion
	+ PSDs
* Fitting
* User training
* Follow up
* Reflection
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# Intermediate Skills Assessment Score Sheet with Detailed Explanation of Scoring

Please note: N/A is an option only where defined.

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|  | **Criteria** | **2****No errors** | **1****No critical errors** | **0****Critical errors** | **N/A** |
|  | **Assessment** |
| **1** | **Sitting posture without support** | Posture drawings and/or descriptions match the photographs. No errors. | Posture drawings and/or descriptions are mostly correct and match the photographs. Critical points:Both pelvis and spine alignment and the relationship of shoulders to hips match photographs. Or photographs not clear to adequately analyze the pictures. | Posture drawings and/or descriptions do not match the photographs. Or: pelvis and spine alignment or the relationship of shoulders to hips does not match the photograph. Or no photographs supplied.  |  |
| **2** | **Pelvis and hip posture screen** | Photographs of the pelvis and hip posture screen demonstrate good practice. For the pelvis, the assistant’s hands are on the trunk and assessor’s thumbs are on the ASIS. For the hip, assistant’s hands on both ASIS or assessor’s one hand on the ASIS on the side being tested and the other is bending the hip at 90 degrees or the maximum possible.  | Minor errors in hand placement of either trunk or pelvis stabilization, or inadequate support of the opposite leg. The error is not likely to result in incorrect posture screening results, as may occur if the user has high tone and/or uncontrolled movements.  | Trunk not appropriately stabilized in pelvis screening and//or pelvis not appropriately stabilized in hip screening and/or photograph does not correspond to documented of range. Or no photographs supplied.  |   |
| **3** | **Hand simulation temporary supports** | The candidate correctly identified the need for temporary supports. The correct temporary supports were identified and used correctly. Supports were combined and/or modified correctly. If no supports were needed, it has been clearly and correctly motivated. | The candidate correctly identified the need for temporary supports but did not use the correct height (thickness). If no supports were needed, there may be errors in the motivation. | The candidate did not correctly identify the need for temporary supports / did not identify the correct supports or did not use them correctly.  |  |

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| **4** | **Hand simulation: Final posture on photographs** | The final hand simulation posture as viewed from the front and side is correct for pelvis, trunk, head, hips, thighs, legs, feet and arms and correctly shows the most upright, balanced posture possible for the user. If final posture shows head/shoulders in front of hips and assessor’s hand on chest, then only acceptable if tilt/recline is separately indicated.  | The final hand simulation posture as viewed from the front and side is fully correct for pelvis, trunk and hips. There may be errors with the head, thighs, legs, feet and arms. | There are errors in the final hand simulation posture for the pelvis, trunk and hips as viewed from the front and /or side. |  |

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| **5** | **Hand simulation: Final posture drawings/description** | Both the front and side view posture drawings/descriptions match the front and side view photographs of the final hand simulation posture. (Note: to score a 2, the final hand simulation posture above must be correct. Otherwise score 1).  | For both the front and side view posture drawings/descriptions the hip, pelvis and spine alignment; as well as the relationship of shoulders to hips match the front and side view photographs of the final hand simulation posture. There may be errors for other body parts. | For both the front and side view posture drawings/descriptions there are errors in the hip, pelvis and spine alignment; and/or the relationship of shoulders to hips. Or final hand simulation posture not drawn/described. |  |
| **6** | **Hand simulation: Final posture checklist** | In the hand simulation table, the checklist recording matches the photographs. (Note: to score a 2, the final hand simulation posture above must be correct. Otherwise score 1). | In the hand simulation table, the checklist recording matches the photographs for pelvis, trunk and hip but there are errors or omissions for other body parts. | In the hand simulation table, the checklist recording does not match the photographs and includes errors for the pelvis, trunk or hip. Or checklist not completed. |  |
| **7** | **Hand simulation: Posture support needs indicated** | All posture support needs correctly indicated for pelvis, trunk, head, hips, thighs, legs, feet and arms  | The candidate correctly indicates posture supports for at least the pelvis, trunk and hip. There may be errors or omissions with the rest of the posture. | The candidate has not correctly indicated posture support needs for pelvis, hip and back. Or posture support needs are not indicated on the drawing / described. |  |

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| **8** | **Measurements table** | All appropriate measurements are taken. The measurements seem appropriate for the user based on the photographs. | Left out only one appropriate measurement or one dimension only seems incorrect based on the photographs. The measurements table is mostly completed and/or does not seem to match the photographs of the user | Two or more appropriate measurements not taken or two or more dimensions seem incorrect based on the photographs. Or the measurement table not completed. |   |
| **9** | **Calculation of wheelchair component measurements** | All appropriate measurements for wheelchair dimensions are correctly calculated. Where trunk side support height or any other calculation varies from the formula in the table, the reason/s should be clear from the hand simulation. | Only one error in calculations.  | Two or more errors in calculations. Or calculations not done. |   |
|  | **Prescription** |
| **10** | **Wheelchair type and size**  | All features of the prescribed wheelchair match the assessment findings in terms of environment, user function, and fit.  | The prescribed wheelchair is of appropriate size. There may be errors for features related to environment and user function.  | The prescribed wheelchair features do not match the assessment findings in terms of fit or features related to environment and user function.  | Only one type and model was available. |
| **11** | **Wheelchair type and size: motivation** | The candidate correctly and clearly motivated why the prescribed wheelchair was selected over other available wheelchairs (including posture support wheelchair vs other wheelchair). OrCorrectly and clearly discussed the appropriateness of the wheelchair if only one wheelchair available | The candidate’s motivation is incomplete or has errors, but is at least 50% correct. | The candidate’s reasoning was not correct to motivate for the prescribed wheelchair and more appropriate wheelchair/s were available from those listed. |  |

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| **12** | **Cushion type and size**  | The correct type and size of cushion has been prescribed. A pressure care cushion is prescribed only for users with pressure sore risk. |  | An incorrect type cushion has been prescribed. |  |
| **13** | **PSDs or wheelchair modifications checklist: Seat/cushion** | All PSDs prescribed for the seat and cushion match the assessment findings in terms of user function, fit, and hand simulation findings. All PSDs are identified and checked on the checklist.  | All PSDs prescribed for the seat and cushion match the assessment findings in terms of user function, fit, and hand simulation findings. The PSDs for the hips and pelvis are correctly identified and checked on the checklist. There may be errors in PSDs for the thighs | There are errors/omissions in the PSDs prescribed for the seat and cushion; and the prescriptions do not match the assessment findings in terms of user function, fit, and hand simulation findings. Or the PSDs for the hips and/or pelvis are incorrect/omitted. Or the checklist is not completed. |   |
| **14** | **PSDs or wheelchair modifications drawings: Seat/cushion** | Drawings for the PSDs for the seat and cushion are correct and match the documentation checklist. All dimensions match the measurement table.  | The drawings / dimensions for the PSDs for the pelvis and hips on the seat and cushion are correct and match the documentation checklist and the measurement table. There may be errors in the drawings/ dimensions of PSDs for the thighs. | The drawings for the PSDs for the seat and cushion do not match the documentation checklist and/or the measurement table. There are errors/omission for the hips and/or pelvis. Or the drawings were not completed. |  |

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| **15** | **PSDs or wheelchair modifications checklist: Rest of wheelchair** | All PSDs prescribed for the rest of the wheelchair match the assessment findings in terms of user function, fit, and hand simulation findings. All PSDs are identified and checked on the checklist.  | All PSDs prescribed (for the rest of the wheelchair) for the pelvis, hips and trunk match the assessment findings in terms of user function, fit, and hand simulation findings. The PSDs are correctly identified and checked on the checklist. There may be errors in PSDs for the head, arms, thighs, legs and feet. | There are errors in the PSDs prescribed for the rest of the wheelchair and the prescriptions do not match the assessment findings in terms of user function, fit, and hand simulation findings. There are errors/omissions for the PSDs for the pelvis and/or hips and/or trunk. Or the checklist is not completed. |   |
| **16** | **PSDs or wheelchair modifications drawings: Rest of wheelchair** | Drawings for the rest of the wheelchair match the documentation checklist. All dimensions match the measurement table.  | The drawings of PSDs prescribed (for the rest of the wheelchair) for the pelvis, hips and trunk match the documentation checklist and the measurement table. There are no errors/omissions for the drawings and measurements for the PSDs. There may be errors in the drawings/ measurements of PSDs for the head, arms, legs and feet. | The drawings for the rest of the wheelchair do not match the documentation checklist and/or the measurement table. There are errors/omissions for the drawings and/or measurements for the PSDs for the pelvis and/or hips and/or trunk. Or the drawings were not completed. |  |

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|  | **Product preparation** |
| **17** | **Cushion (type and PSDs)****Preparation for the wheelchair seat is included in the PSDs and wheelchair modifications (point 18)** | The final cushion matches the pressure needs of the user as well as the hip, pelvis and thigh posture support needs. (Note: to score a 2, the prescription of the cushion must be correct. Otherwise score 1). | The photograph and description of the final cushion match the user pressure needs, as well as the hip and pelvis posture support needs.There may be errors with thigh posture support needs. | The photograph and description of the final cushion do not match the user pressure needs, and/or the hip and /or pelvis posture support needs. |  |
| **18** | **PSDs and wheelchair modifications** | The photograph and description of the PSDs and wheelchair modifications match the prescription table and the assessment finding. All PSDs are appropriately sized and shaped and correctly and appropriately attached and placed. (Note: to score a 2, the prescription of the PSDs must be correct. Otherwise score 1). | The photograph and description of the PSDs and wheelchair modifications for the pelvis and trunk match the prescription table and the assessment finding. All PSDs for the pelvis and trunk are appropriately sized and shaped and correctly and appropriately attached and placed. There may be errors with PSDs for the head, arms, legs and feet. | The photograph and description of the PSDs and wheelchair modifications for the pelvis and trunk do not match the prescription table and the assessment finding. And/or the PSDs for the pelvis and trunk are not appropriately sized and shaped and correctly and appropriately attached and placed. |  |

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|  | **Fitting** |
| **19** | **Fitting**  | The fitting checklist documentation matches the final fitting posture photographs. The final fitting posture matches the key findings of the pelvis and hip posture screen and the final hand simulation posture. (Note: to score a 2, the final hand simulation posture above must be correct. Otherwise score 1). | The fitting checklist documentation matches the final fitting posture photographs for the pelvis, trunk and hip posture screen and the final hand simulation posture. There are some errors in the positioning of the arms and legs and head and/or the relationship between the shoulders and hips (anterior and/or lateral view).  | The fitting checklist documentation does not match the final fitting posture photographs. Or does not match the key findings of the pelvis and hip posture screen. Or does not match the posture in hand simulation with regard to the pelvis, trunk and hip. Or fitting checklist not completed. |   |
|  | **User training** |
| **20** | **User training** | All relevant training needs are indicated on the training checklist. The training intervention is clearly described and matches the assessment and prescription findings and considers the user’s previous wheelchair experience.  | All relevant training needs are indicated on the training checklist. The training intervention is not clearly described or does not fully match the assessment and prescription findings or does not fully consider the user’s previous wheelchair experience.  | Not all relevant training needs were indicated on the training checklist. The training intervention was not clearly described and/or did not match the assessment and prescription findings and/or did not consider the user’s previous wheelchair experience.  | The user is an experienced wheelchair user and did not need training  |
|  | **Follow up** |
| **21** | **Follow up** | The candidate scheduled a follow up appointment within an appropriate period, considering the assessment findings and posture and pressure risk factors.  | The candidate scheduled a follow up appointment but not within an appropriate period, considering the assessment findings and posture and pressure risk factors.  | The candidate did not schedule a follow up appointment.  |  |

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|  | **Reflection** |
| **22** | **Reflection** | The candidate correctly identified all errors and missing or incorrect information and/or where they had incorrectly interpreted information for assessment, prescription and fitting check. Any non-optimal posture and possible reasons for the non-optimal posture are identified and discussed. Shortcomings in the wheelchair and/or PSDs are identified.  | The candidate correctly identified at least 70% of errors and missing or incorrect information and/or where they had incorrectly interpreted information for assessment, prescription and fitting check. Any non-optimal posture and possible reasons for the non-optimal posture are identified and discussed. Shortcomings in the wheelchair and/or PSDs are identified. | The candidate correctly identified less than 70% of errors and missing or incorrect information and/or where they had incorrectly interpreted information for assessment, prescription and fitting check. Non-optimal posture not identified and discussed. Shortcomings in the wheelchair and/or PSDs are not identified |   |

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