



## Auto Body Technician (ABT) Publishing Notes 2022-23

### **ABT First Period ILM Updates**

#### *Quality Assurance and Maintenance*

For the 2022/23 year, the ABT First Period ILMs received over 100 maintenance edits impacting 13 different ILMs that were initially published in May 2022. We extend thanks to our stakeholder community for providing their feedback, and for supporting our content quality assurance process. We encourage your continued submission of ongoing feedback through the Comments page of the ILM website.

For more information on the ILM Comments and QA Maintenance process, please visit our website:

- ILM Maintenance : <https://www.ilmlearning.ca/ilm-maintenance>
- Comments: <https://www.ilmlearning.ca/comments>

#### *New All-Trades Modules*

The ILM office has published four new ABT First Period ILMs, as noted in the tables below. The content in these modules is the same as the base '65' series of All-Trades modules (i.e. 650101a, 650101b, 650401b, and 650401c). With the introduction of the new ABT versions of these modules, Programs will no longer need to include modules from the '65' series in their packages.

#### *Communication Module*

There is one additional module, 100101k: Communication, that is still in development and will not be released until next year.

### **ABT Period 2, 3, and 4 Development Project**

We are pleased to announce that the ABT ILM Project team has successfully completed development of new ILMs for Periods 2, 3, and 4. These new modules are being released as 1<sup>st</sup> Edition publications, due to the substantial updates and changes required to align the learning outcomes, learning objectives, and related content to the most recent [Alberta Auto Body Technician Curriculum Guide](#). (Note: First Period modules have also been updated to match this new 1<sup>st</sup> Edition publication versioning.)

### **All-Trades Product Update**

Due to changes resulting from the new [Skilled Trades and Apprenticeship Education Act](#), the content within **Alberta's Industry Network** and **Apprenticeship Training Program** modules, are no longer valid. When the provincial apprenticeship system changes are final, these products will be updated accordingly. Until then, they are not available to order.



1 <sup>st</sup> Period			
Module	Module Title	Category	Version
100101a	Safety Legislation, Regulations and Industry Policy in the Trades	New Module	1 <sup>st</sup> Edition
100101b	Climbing, Lifting, Rigging and Hoisting	New Module	1 <sup>st</sup> Edition
100101c	Hazard Materials and Fire Protection	QA/Maintenance	1 <sup>st</sup> Edition
100101e	Interprovincial Standards Red Seal Program	New Module	1 <sup>st</sup> Edition
100101g	Safety in the Workplace	QA/Maintenance	1 <sup>st</sup> Edition
100101h	Regulations that Affect the Trade	QA/Maintenance	1 <sup>st</sup> Edition
100101i	Workplace Coaching Skills	New Module	1 <sup>st</sup> Edition
100101j	Estimates	QA/Maintenance	1 <sup>st</sup> Edition
100102a	Tools	QA/Maintenance	1 <sup>st</sup> Edition
100102bA	Removal and Installation: Part A	QA/Maintenance	1 <sup>st</sup> Edition
100102bB	Removal and Installation: Part B	QA/Maintenance	1 <sup>st</sup> Edition
100102c	Batteries	QA/Maintenance	1 <sup>st</sup> Edition
100102d	Final Detail	QA/Maintenance	1 <sup>st</sup> Edition
100103a	Substrate Identification	QA/Maintenance	1 <sup>st</sup> Edition
100103b	Application of Fillers	QA/Maintenance	1 <sup>st</sup> Edition
100103c	Sanding	QA/Maintenance	1 <sup>st</sup> Edition
100103d	Masking	QA/Maintenance	1 <sup>st</sup> Edition
100103e	Application of Undercoats	QA/Maintenance	1 <sup>st</sup> Edition
2 <sup>nd</sup> Period			
Module	Module Title	Category	Version
100201a	Shop Maintenance	New Module	1 <sup>st</sup> Edition
100201b	Shop Procedures	New Module	1 <sup>st</sup> Edition
100202a	Topcoat Identification	New Module	1 <sup>st</sup> Edition
100202b	Mixing	New Module	1 <sup>st</sup> Edition
100202c	Colour Matching	New Module	1 <sup>st</sup> Edition
100203a	Application	New Module	1 <sup>st</sup> Edition
100203b	Application Faults	New Module	1 <sup>st</sup> Edition
3 <sup>rd</sup> Period			
Module	Module Title	Category	Version
100301a	Metal Heating & Cutting	New Module	1 <sup>st</sup> Edition
100301b	Gas Metal Arc Welding (GMAW)	New Module	1 <sup>st</sup> Edition
100301c	Resistance Spot Welding	New Module	1 <sup>st</sup> Edition
100302a	Non-Structural Damage Assessment	New Module	1 <sup>st</sup> Edition
100302b	Material Identification	New Module	1 <sup>st</sup> Edition
100302c	Panel Alignment	New Module	1 <sup>st</sup> Edition
100303a	Panel Repair	New Module	1 <sup>st</sup> Edition
100303b	Plastic Repair	New Module	1 <sup>st</sup> Edition
100303c	Composite Repair	New Module	1 <sup>st</sup> Edition
100304a	Electrical	New Module	1 <sup>st</sup> Edition
100304b	Heating, Ventilation, and Air Conditioning (HVAC)	New Module	1 <sup>st</sup> Edition
100304c	Engine Cooling Systems	New Module	1 <sup>st</sup> Edition
4 <sup>th</sup> Period			



Module	Module Title	Category	Version
100401a	Structural Damage Estimates	New Module	1 <sup>st</sup> Edition
100401b	Structural Work Plan Development	New Module	1 <sup>st</sup> Edition
100401c	Gauging and Measuring	New Module	1 <sup>st</sup> Edition
100402a	Structural Correction	New Module	1 <sup>st</sup> Edition
100402b	Sectioning and Replacement	New Module	1 <sup>st</sup> Edition
100402c	Glass	New Module	1 <sup>st</sup> Edition
100403a	Wheel Alignment	New Module	1 <sup>st</sup> Edition
100403bA	Vehicle Support Systems: Part A	New Module	1 <sup>st</sup> Edition
100403bB	Vehicle Support Systems: Part B	New Module	1 <sup>st</sup> Edition
100404a	Restraint Systems	New Module	1 <sup>st</sup> Edition
100404b	Safety Systems	New Module	1 <sup>st</sup> Edition
100404c	Final Assembly	New Module	1 <sup>st</sup> Edition