

Study / Exam supports By IP Trade

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ITA Exam Preparation:

ITA Resources page: <http://www.itabc.ca/exams/prepare-your-exams>

Preparing to write the Red Seal

http://www.red-seal.ca/images/Assist_to_Can_Final.pdf

If you are taking an Interprovincial (Red Seal) examination, the Red Seal website offers a number of excellent resources to help you prepare. These resources include:

- a. **National Occupation Analysis (NOA):** This document describes the skills and knowledge required to perform the duties of the trade. Each NOA consists of blocks; each block is divided into tasks and each task is divided into sub-tasks. Red Seal examination questions are specifically based on the NOA sub-tasks. <http://www.red-seal.ca/resources/n.4.1-eng.html>
- b. **Interprovincial Red Seal Examination Preparation Information Guide:** This document describes how to use the NOA to prepare for your examination. From the NOA structure to study plans, it gives you a detailed approach to examination preparation. (<http://www.red-seal.ca/images/ATC-index-eng.html>)
- c. **Examination Counselling Sheet:** The examination counselling sheet provides you with a breakdown or weighting of the percentage of questions for each topic area on the examination. Most Red Seal examinations have between 100 and 150 questions.
- d. **Sample Question Library:** Sample questions on the Red Seal website show you the structure and phrasing of the types of questions you will be asked on the examination.

To find the Red Seal support material for your trade:

1. Go to: www.red-seal.ca
2. Click: Red Seal Examinations
3. Select: your trade name

Exam Preparation Tips

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/Exam%20Preparation.pdf>

Exam Anxiety

http://www.anxietybc.com/sites/default/files/Test_Anxiety_Booklet.pdf

Learning Strategies Checklist

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/Learning%20Strategies%20Checklist.pdf>

Accommodation:

ITA offers a variety of accommodations including translators, extended time, and readers to assist with understanding exam questions. Here is the link to further information and application: <http://www.itabc.ca/exams/accommodations-esl-disability-options>

English as second Language:

(CELP/IP) - Canadian English Language Proficiency Index Program is a general English language proficiency test. <https://www.celpip.ca/>

Essential Skills:

***ITA testing on site:**

<https://www.itabc.ca/how-do-i-start/job-training-get-ready-work>

Construction trades Essential skills – various formats & focuses:

<http://www.constructionessentialskills.ca/en/resources>

BCIT - Self Evaluation for Apprenticeship in the Mechanical Trades

<http://www.itabc.ca/sites/default/files/Apprenticeship%20BC%20-%20Self%20Evaluation%20Exam%20for%20Mechanical%20Trades.pdf>

Exam Scheduling:

Link to schedule an exam rewrite date:

2019 Exam schedule:

<https://www.itabc.ca/sites/default/files/docs/manage/Exams/2019-%20updated%20Dec%2019%2C%202018.pdf>

Service BC Offices:

If you can't write your exam at one of these sessions, we can arrange for you to write your exam at one of the 60 [Service BC offices](#) around the province.

Exams that require codebooks

http://www.itabc.ca/sites/default/files/docs/Trades-Training/Assessment%20Department%20Update%20to%20Training%20Providers_August2016.pdf

Measurement Fundamentals

http://www.jjjtrain.com/6measurement/measure_fundamentals/_00.html

Free online resources found at The Virtual Machine Shop Library:

<http://www.jjjtrain.com/>

Practice Exams: All Trades

<http://www.examapps.com/>

<https://www.iptbooks.com/>

<http://trades.exambank.com/>

http://www.tru.ca/trades/constudies/trades_electrical/red_seal_prep_courses.html

Practice Exam Questions: All Trades - fee for service

Inter-Provincial Red Seal Exam

<http://www.examapps.com/>

IPT's Training Manuals

<https://www.iptbooks.com/>

Trade and Apprenticeship ExamBank

<http://trades.exambank.com/>

Red Seal Interprovincial Exam Preparation Courses

http://www.tru.ca/trades/constudies/trades_electrical/red_seal_prep_courses.html

Queens Printer:

Crown Publication BC: <https://www.crownpub.bc.ca>

Go to BC Trades + choose trade for more info

Refresher Courses:

ATTI Ace Trades and Technical Institute: <http://www.atticanada.com/red-seal/>

Scroll down to the bottom of the page and click on Schedule of upcoming Red Seal and Apprenticeship Challenge Exam Refresher Courses with Ace to access the list of upcoming courses.

Trades Math Workbook:

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/Trades%20-%20Math%20Workbook.pdf>

Upgrading Information Page:

<http://www.itabc.ca/exam-and-study-supports>

Red Seal.ca Resources

Red Seal Website:

www.red-seal.ca

You will find useful information that might help you prepare for your exam, including some sample questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=202>

NOA by trade - A to Z:

http://www.red-seal.ca/resources/n.4.1_l.3st-eng.html

IP guides:

<http://www.red-seal.ca/resources/.3pg-eng.html>

BC Trade Publications – fee for purchase

https://www.crownpub.bc.ca/Product/Listing/13503_BC-Trades?WT.ac=hpsl_BCtrades

Government of Canada

(Lots of publications can enter key word such as ‘essential skills’)

<http://www12.esdc.gc.ca/sgpe-pmps/h.4m.2@-eng.jsp>

WorksafeBC

<https://www.worksafebc.com/en/health-safety/education-training-certification/apprenticeship-programs>

Red Seal Trades – Weblinks

[Agricultural Equipment Technician](#)
[Appliance Service Technician](#)
[Automotive Painter](#)
[Automotive Service Technician](#)

[Baker](#)
[Boilermaker](#)
[Bricklayer](#)

[Cabinetmaker](#)
[Carpenter](#)
[Concrete Finisher](#)
[Construction Craft Worker](#)
[Construction Electrician](#)
[Cook](#)

[Drywall Finisher and Plasterer](#)

[Electric Motor System Technician](#)

[Floorcovering Installer](#)

[Gasfitter — Class A](#)
[Gasfitter — Class B](#)
[Glazier](#)

[Hairstylist](#)
[Heavy Duty Equipment Technician](#)
[Heavy Equipment Operator \(Dozer\)](#)
[Heavy Equipment Operator \(Excavator\)](#)
[Heavy Equipment Operator \(Tractor-Loader-Backhoe\)](#)

[Industrial Electrician](#)
[Industrial Mechanic \(Millwright\)](#)
[Instrumentation and Control Technician](#)
[Insulator \(Heat and Frost\)](#)
[Ironworker \(Generalist\)](#)

[Ironworker \(Reinforcing\)](#)
[Ironworker \(Structural/Ornamental\)](#)

[Landscape Horticulturist](#)
[Lather \(Interior Systems Mechanic\)](#)

[Machinist](#)
[Metal Fabricator \(Fitter\)](#)
[Mobile Crane Operator](#)
[Motor Vehicle Body Repairer \(Metal and Paint\)](#)
[Motorcycle Mechanic](#)

[Oil Heat System Technician](#)

[Painter and Decorator](#)
[Partsperson](#)
[Plumber](#)
[Powerline Technician](#)

[Recreation Vehicle Service Technician](#)
[Refrigeration and Air Conditioning Mechanic](#)
[Rig Technician](#)
[Roofer](#)

[Sheet Metal Worker](#)
[Sprinkler System Installer](#)
[Steamfitter/Pipefitter](#)

[Tilesetter](#)
[Tool and Die Maker](#)
[Tower Crane Operator](#)
[Transport Trailer Technician](#)
[Truck and Transport Mechanic](#)

[Welder](#)

Appliance Service Technician

ITA Appliance Service Tech Homepage:

<http://www.itabc.ca/program/appliance-service-technician>

ITA Program Outline:

http://www.itabc.ca/sites/default/files/program-information/Appliance%20Service%20Technician%20Outline%20Jan%202013_0.pdf

NOA Red Seal website:

http://www.red-seal.ca/trades/.1ppl.3.1nc.2_t.2ch-eng.html

Automotive Glass Technician

Program Outline: ITA Website:

http://www.itabc.ca/sites/default/files/program-information/Automotive_Glass_Technician_Program_Outline_June_2017.pdf

Exam Weighting Chart:

<http://www.itabc.ca/sites/default/files/docs/automotive-glass-technician-cofq-jan-2018.pdf>

For Challengers

After September 1, 2017, if you are not an apprentice taking an ITA-recognized program and are planning to apply to challenge and receive certification, you must complete and pass a practical assessment before your application can be accepted by ITA. Please contact the [Automotive Retailers Association \(ARA\)](#) for information about the practical assessment.

Reference Materials

Required Reference Materials

- National Auto Glass Specifications (NAGS) - calculator and catalogue, including Advanced Driver Assistance Systems (ADAS)

Suggested Texts

- Beranek, B. (2011) *The Complete Guide to Auto Glass Installation: A Textbook*. ISBN-13: 978-1463441487 / ISBN-10: 1463441487.
- Erjavec, J. (2005). *Automotive technology: a systems approach*. ISBN-10: 0176531521 / ISBN-13: 978-0176531522. (See page 568 Photo Sequence Grid Wire Repair)
- Mills, W. (2011) *Auto Glass Technical Training Manual*. ISBN-10: 1300751282 / ISBN-13: 978-1300751281

Resource materials

- Industry Conference on Auto Collision Repair (I-CAR) training modules (<https://www.i-car.com/>):

TRM02 Removing and Installing Hardware and Interior Trim
DAM01 Vehicle Identification, Estimation Systems, and Terminology
GLA01 Movable Glass
GLA02 Stationary Glass
WNW01 Wind Noise and Water Leaks

Automotive Service Technician

ITA program outline:

http://www.itabc.ca/sites/default/files/program-information/ast-1-4-sept-2015_0.pdf

ITA AST Homepage:

<http://www.itabc.ca/program/automotive-service-technician-ast-1-2-3-and-4>

AST Refresher Resources:

Line A – Workplace

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20A.pdf>

Line B - Employability Skills

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20B.pdf>

Line C - Tools and Equipment

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20C.pdf>

Line D - General Automotive Maintenance

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20D.pdf>

Line E - General Automotive Practices

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20E.pdf>

Line F – Basic Electrical Systems

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20F.pdf>

Line G – Brake Systems

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20G.pdf>

Line H – Steering Systems

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20H.pdf>

Line I – Suspension Systems

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%201%20-%20Line%20I.pdf>

CofQ Practice Test – answer key

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/AST%20-%20CofQ%20-%20Practice%20Test%20Answer%20Key.pdf>

Red Seal website: National Occupational Analysis

http://www.red-seal.ca/docms/ast_rsos2016_eng.pdf

How to use the NOA as a study guide:

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

Exam Counselling sheet:

http://www.red-seal.ca/trades/23_automotive_service_technician/.2x.1m_cs-eng.html

Sample questions: Red Seal

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=23>

Interprovincial Program Guide: Red Seal website

http://www.red-seal.ca/docms/ast_rsos2016_eng.pdf

Trade Resources

Practice exam: Tradesecrets website

https://tradesecrets.alberta.ca/SOURCES/PDFS/exams/009_exams/009_IP_PracticeExam.pdf

Answer Key: Tradesecrets

https://tradesecrets.alberta.ca/SOURCES/PDFS/exams/009_exams/009_IP_answerkey.pdf

List of Automotive Resources for Exam Prep / A great list of available support providers:

http://www.aa1car.com/library/training_resources.htm

Free resource w/questions and assignments:

<http://www.autoshop101.com/>

Measuring Tools and all things machining:

<http://www.jjjtrain.com/>

Online Training Program through VCC: email Rob Kunka: rkunka@vcc.ca dept head of AST at VCC

<http://www.vcc.ca/programscourses/program-areas/transportation-trades/automotive-service-technician-e-pprentice/>

WorksafeBC

<https://www.worksafebc.com/en/health-safety/education-training-certification/apprenticeship-programs/auto-service-technician>

Purchase access to CDX Global for one year through Okanagan College bookstore:

CDX Access Code 152.25

Red Seal

http://www.red-seal.ca/trades/autoservtech/2011n.4.1_4v.2rv.3.2w-eng.html

Auto Refinishing

ITA Auto Refinishing home page includes the program outline which provides you with a full inventory for the trade, as well, here you'll find the Exam table and guidelines to you prepare to write:

<http://www.itabc.ca/program/automotive-painter-automotive-refinishing-technician>

ITA Program Outline: this is the curriculum based on the NOA (Below)

<http://www.itabc.ca/sites/default/files/program-information/Automotive-Refinishing-Paint-Program-Outline-Dec-09.pdf>

Interprovincial Exam Table: ITA website – a detailed view of the exam

<http://www.itabc.ca/sites/default/files/program-information/automotive-painter-ip-table-2014.pdf>

National Occupational Analysis (NOA): Red Seal Website pay particular attention to the sub tasks and the key competencies

http://www.red-seal.ca/trades/auto_paint/2014n.4.1_4v.2rv.3.2w-eng.html

How to use the NOA as a study guide: Red Seal website

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

20 Practice questions: Red Seal website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=21>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/automotive-painter-ip-table-2014.pdf>

Baker

ITA Baker Homepage:

<http://www.itabc.ca/program/baker>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/baker-outline-june-2015.pdf>

NOA Red Seal website:

<http://www.red-seal.ca/trades/b.1k.2r-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/baker-ip-table-2011.pdf>

Boilermaker

ITA Boilermaker homepage:

<https://www.itabc.ca/program/boilermaker>

ITA Program outline:

<http://www.itabc.ca/sites/default/files/program-information/boilermaker-outline-nov-2014.pdf>

ITA practice exam:

<http://www.itabc.ca/sites/default/files/docs/manage/boilermaker-practice-exam.pdf>

NOA Red Seal website:

http://www.red-seal.ca/docms/boilermaker_noa2012_eng.pdf

Practice questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=35>

Exam Counseling Sheet:

http://www.red-seal.ca/trades/35_boilermaker/.2x.1m_cs-eng.html

Boilermaker glossary of terms:

https://tradesecrets.alberta.ca/SOURCES/PDFS/glossaries/038_glossary.pdf

List of text books from Tradesecrets website:

https://tradesecrets.alberta.ca/SOURCES/PDFS/textbooks/038_textbooks.pdf

Study Guide (Newfoundland):

http://www.aes.gov.nl.ca/app/exams/pdf/StudyGuide_Boilermaker.pdf

Exam apps:

<http://www.examapps.com/#!/boilermaker/crg2>

Exam Preparation Guide:

http://www.red-seal.ca/images/Assist_to_Can_Final.pdf

Bricklayer

ITA Bricklayer Homepage:

<http://www.itabc.ca/program/bricklayer-mason>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Bricklayer-Mason-Outline-Feb-2016.pdf>

NOA Red Seal website:

<http://www.red-seal.ca/trades/br.3ckl.1y.2r@-eng.jsp>

Trades Training BC:

<http://www.tradestrainingbc.ca/Trades/Construction-Trades/Bricklayer-Mason#>

Red Seal – Exam Counselling Sheet:

<http://www.red-seal.ca/tr.1d.2ecsl.3st@-eng.jsp?tid=36>

Tradesecrets Alberta:

<http://tradesecrets.alberta.ca/trades-occupations/profiles/001/resources/>

<http://tradesecrets.alberta.ca/trades-occupations/profiles/001/exams/>

<http://tradesecrets.alberta.ca/trades-occupations/profiles/001/>

Technical Notes on Brick Construction / The Brick Industry:

Trade Resources

<http://www.gobrick.com/Technical-Notes>

Masonry Detailing Series / team International Masonry Institute

<http://imiweb.org/masonry-detailing-series/>

Structural Details / Masonry Institute of BC

http://www.masonrybc.org/wall_details/structural-details-index.htm

Masonry Technical Manual / Masonry Institute of BC:

<http://www.masonrybc.org/masonry-technical-manual>

Metric Technical Manual / CCMPA:

<http://ccmpa.ca/download/metric-technical-manual/>

Cabinetmaker (Joinery)

ITA Cabinet Maker Homepage:

<http://www.itabc.ca/program/cabinet-maker-joiner>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/cabinet-maker-joiner-outline-dec-2014.2.pdf>

NOA Red Seal website:

<http://www.red-seal.ca/trades/c.1b.3n.2tm.1k.2r-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/cabinet-maker-ip-table-2012.pdf>

Carpenter

ITA Carpentry home page

Includes the program outline which provides you with a full inventory for the trade, as well, here you'll find the Exam table and guidelines to you prepare to write:

<http://www.itabc.ca/program/carpenter>

ITA exam accommodations include extra time and readers:

<http://www.itabc.ca/exams/accommodations-esl-disability-options>

Red Seal NOA – be sure to review sub text and key competencies:

<http://www.red-seal.ca/trades/c.1rp.2nt.2r-eng.html>

Exam counselling sheet:

http://www.red-seal.ca/trades/38_carpenter/.2x.1m_cs-eng.html

Sample questions from Red Seal website:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=38>

This is from the Alberta apprentice site – there is a link to a practice IP exam with an answer key:

<https://tradesecrets.alberta.ca/trades-occupations/profiles/002/resources/>

WorkSafeBC

<https://www.worksafebc.com/en/health-safety/education-training-certification/apprenticeship-programs/carpenter>

This is the school in Surrey. It is a fee for service and is not an accredited ITA school:

<http://www.atticanada.com/>

More from the ITA website (exams section):

<http://integratedcarpentrytutorials.com/>

Concrete Finisher

ITA Concrete Finisher Homepage:

<https://www.itabc.ca/program/concrete-finisher>

ITA Program Outline: this is the curriculum and is based on the NOA

<http://www.itabc.ca/sites/default/files/program-information/cement-mason-outline-december-2014.1.pdf>

Exam Weighing Chart: ITA Website – a brief look at the exam

<http://www.itabc.ca/sites/default/files/program-information/concrete-finisher-cement-mason/concrete-finisher-ip-table.pdf>

National Occupational Analysis (NOA): Red Seal Website

<http://www.red-seal.ca/trades/concretefinisher/2006n.4.1 .4v.2rv.3.2w-eng.html>

20 Practice Questions: Red Seal Website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=49>

Exam weighing chart: Red Seal Website

http://www.red-seal.ca/trades/49_concrete_finisher/.2x.1m_cs-eng.html

How to use the NOA as a study guide: Red Seal Website

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

Study Guide: Newfoundland

http://www.aes.gov.nl.ca/app/exams/pdf/StudyGuide_ConcreteFinisher.pdf

NOA Red Seal website:

http://www.red-seal.ca/trades/c.4ncr.2t.2_f.3n.3sh-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/concrete-finisher-cement-mason/concrete-finisher-ip-table.pdf>

Technical Notes on Brick Construction / The Brick Industry:

<http://www.gobrick.com/Technical-Notes>

Masonry Detailing Series / team International Masonry Institute

<http://imiweb.org/masonry-detailing-series/>

Structural Details / Masonry Institute of BC

http://www.masonrybc.org/wall_details/structural-details-index.htm

Metric Technical Manual / CCMPA:

<http://ccmpa.ca/download/metric-technical-manual/>

Construction Craft Worker

ITA CCW Homepage:

<http://www.itabc.ca/program/construction-craft-worker-labourer>

IT Program Outline:

http://www.itabc.ca/sites/default/files/program-information/construction_craft_worker_outline_february-2016.pdf

NOA Red Seal website:

http://www.red-seal.ca/trades/c.4nst_cr.1ft_w.4rk-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/construction-craft-wroker-2008.pdf>

Cooks

Professional Cook Online Resource:

<http://www.itabc.ca/sites/default/files/docs/discover/Professional%20Cook%20Online%20Learning%20Resource.pdf>

Work Safe BC

<https://www.worksafebc.com/en/health-safety/education-training-certification/apprenticeship-programs/professional-cook>

Red Seal Correlation to Professional Cooking 9th Edition

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/Red%20Seal%20Correlation%20to%20Professional%20Cooking%209th%20edition.pdf>

PC1

ITA PC 1 Homepage:

<http://www.itabc.ca/program/professional-cook-1>

ITA PC1 Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/professional-cook-1-outline-july-2017.pdf>

PC2

ITA PC2 Homepage:

<http://www.itabc.ca/program/professional-cook-2>

ITA PC2 Program Outline

<http://www.itabc.ca/sites/default/files/program-information/pc2-program-outline-nov-2013.pdf>

PC3

ITA PC3 Homepage:

<http://www.itabc.ca/program/cook-professional-cook-3>

ITA PC3 Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/professional-cook-3-outline-july-2017.pdf>

Red Seal NOA:

<http://www.red-seal.ca/trades/c.4.4k-eng.html>

Exam Counselling Sheet:

http://www.red-seal.ca/trades/54_cook/.2x.1m_cs-eng.html

Sample Questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=54>

Cook – IP Table:

http://www.itabc.ca/sites/default/files/program-information/cook-ip-table-2016_2.pdf

E-prentice for Professional Cook 1 & Professional Cook 2

<http://camosun.ca/learn/programs/professional-cook/what-youll-learn/>

Electric Motor Systems Technician (Winder Electrician)

ITA Homepage:

<http://www.itabc.ca/program/electric-motor-systems-technician-winder-electrician>

Trade Resources

ITA Program Outline (Alberta Apprenticeship and Industry Training):

<http://tradesecrets.alberta.ca/trades-occupations/profiles/030/>

NOA Red Seal website:

http://www.red-seal.ca/trades/.2l.2ctr.3c_t.2ch-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/electric-motor-systems-technician-winder-electrician/electric-motor-systems-technician-ip-table.pdf>

Electrical, Construction

ITA Homepage:

<http://www.itabc.ca/program/electrician-construction>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/construction-electrician-outline-march-2016.pdf>

Link from the ITA site – exams / refresher:

http://www.iptbooks.com/index.php?option=com_content&view=category&layout=blog&id=49&Itemid=78

Red Seal Website – NOA:

http://www.red-seal.ca/trades/c.4nst_.2l.2ctr.3c-eng.html

Red Seal Exam Counselling Sheet:

http://www.red-seal.ca/trades/51_construction_electrician/.2x.1m_cs-eng.html

Red Seal Sample Question test:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=51>

Tradesecrets resources including practice IP exam:

<https://tradesecrets.alberta.ca/trades-occupations/profiles/003/resources/>

Electrical Refresher Course:

<http://electricalexam.ca/>

2015 Canadian Electrical Practice Exams:

<http://shop.csa.ca/en/canada/c221-canadian-electrical-code/2015-canadian-electrical-practice-exams/inv/27034362015cepe>

TRU Refresher Online:

<https://www.tru.ca/trades/continuing-studies/red-seal-challenge-preparation.html#construction-electrician>

Construction Electrician Red Seal Exam Preparation Course

(XELC 0850) Online Delivery – Continuous Intake

Electrical Refresher Course <http://electricalexam.ca/>

Electrician, Industrial

ITA IE Homepage:

<http://www.itabc.ca/program/electrician-industrial>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/industrial-electrician-outline-jan-2017-current.pdf>

Industrial Electrician:

http://www.red-seal.ca/trades/.3nd.5str.3.1l_.2l.2ctr.3c-eng.html

Red Seal Occupational Standard formerly known as the National Occupational Analysis (NOA): Red Seal Website:

http://www.red-seal.ca/trades/industrialelectric/2016rs.4s_4v.2rv.3.2w-eng.html

How to use the NOA as a study guide:

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

Red Seal Website:

http://www.red-seal.ca/trades/123_industrial_electrician/.2x.1m_cs-eng.html

How to use the RSOS as a study guide: Red Seal Website

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

20 Sample questions – Red Seal Website:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=123>

Trade Interprovincial Program Guide:

http://www.red-seal.ca/trades/123_industrial_electrician/.3pg_3nd.2x-eng.html

Online course available at TRU:

http://www.tru.ca/trades/constudies/trades_electrical/red_seal_prep_courses.html

Worksafebc.ca:

<https://www.worksafebc.com/en/health-safety/education-training-certification/apprenticeship-programs/electrician>

Red Seal Interprovincial Exam Challenge Preparation Courses

Industrial Electrician “Red-Seal” Exam Preparation Course

(XELC 0790) \$895 Online Delivery – Continuous Intake

Electrical Refresher Course <http://electricalexam.ca/>

Floor Covering Installer

ITA Floor Covering Installer Homepage:

http://www.itabc.ca/sites/default/files/program-information/industrial-electrician-outline-march-2016_0.pdf

ITA Program Outline:

http://www.itabc.ca/sites/default/files/program-information/industrial-electrician-outline-march-2016_0.pdf

NOA Red Seal website:

<http://www.red-seal.ca/trades/fl.4.4rc.4v.2r.3ng-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/Floorocvering%20Installer%202012.pdf>

Glazier

ITA Glazier Homepage:

<http://www.itabc.ca/program/glazier>

ITA Program outline:

<https://www.itabc.ca/sites/default/files/program-information/Glazier%20PO%20May%2009%20RB.pdf>

ITA practice exam:

<http://www.itabc.ca/sites/default/files/docs/manage/glazier-practice-exam.pdf>

ITA Glazier IP – Tasks and related number of questions:

http://www.itabc.ca/sites/default/files/program-information/glazier-ip-table-2012_1.pdf

Red Seal Glazier Home:

<http://www.red-seal.ca/trades/gl.1z.3.2r-eng.html>

NOC 7292:

<http://www5.hrsdc.gc.ca/NOC/English/NOC/2011/QuickSearch.aspx?val65=7292>

IP Red Seal Exam Preparation Course:

<http://www.fen-bc.org/courses/view/546>

Red Seal sample questions:

<http://www.red-seal.ca/s.1mpl.2Ex.1mQ.5.2st.3.4ns@-eng.jsp?tid=93>

The Fenestration Education Society of BC (FES-BC):

<http://www.fen-bc.org/index.php>

Hairstylist

ITA Hairstylist Homepage:

<https://www.itabc.ca/program/hairstylist>

ITA Program Outline: ITA Website

https://www.itabc.ca/sites/default/files/program-information/Hairstylist-Outline-November-2016_0.pdf

Red Seal Occupational Standard (RSOS)

http://www.red-seal.ca/trades/hairstylists/2016n.4.1_4v.2rv.3.2w-eng.html

Interprovincial Exam Table: ITA Website

<https://www.itabc.ca/sites/default/files/program-information/hairstylist-ip-table-2016.pdf> (very detailed)

Newfoundland's Study Guide:

https://www.aesl.gov.nl.ca/app/exams/pdf/StudyGuide_Hairstylist.pdf

Sample questions: Red Seal Website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=98>

Appendix A Tools and Equipment:

http://www.red-seal.ca/trades/hairstylists/2016n.4.1_1pp.1_t.4.4ls-eng.html

Appendix B: Glossary– http://www.red-seal.ca/trades/hairstylists/2016n.4.1_1ppb_gl.4ss.1ry-eng.html

- Appendix C: Acronyms– http://www.red-seal.ca/trades/hairstylists/2016n.4.1_1ppc_1cr.4nym-eng.html

Hairdressing Vocabulary Cards for IP - To assist Apprentices / Challengers

https://www.gov.mb.ca/wd/apprenticeship/pdfpubs/pubs/discover/mb_trades/hairstylist/hairstyling_vocab_card.pdf

Heavy Duty Equipment Technician (Mechanic)

ITA HDET Homepage:

<http://www.itabc.ca/program/heavy-duty-equipment-technician>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Heavy%20Duty%20Equipment%20Mechanic%20Progam%20Outline%20Jan%202012%20RB.pdf>

Red Seal HDET:

<http://www.red-seal.ca/trades/hd.2t-eng.html>

Exam Counselling Sheet:

http://www.red-seal.ca/trades/101_heavy_duty_equipment_technician/.2x.1m_cs-eng.html

Get Ready for your Red Seal Exam

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

Sample Examination Questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=101>

HDET NOA:

http://www.red-seal.ca/trades/heavydutyequiptech/2014n.4.1_.4v.2rv.3.2w-eng.html

HDET Blocks & Task – BC to NOA

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/HDET%20Blocks%20%26%20Task%20Comparision%20Chart%20-%20BC%20to%20NOA.pdf>

Heavy Equipment Operator Technician

Recommended Reference Textbooks and other Resource Material

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/HEO%20Outline.pdf>

Horticulturist, Landscape

ITA Horticulturist, Landscape Homepage:

<http://www.itabc.ca/program/horticulturist-landscape>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/landscape-horticulturist-march-2014.pdf>

ITA Exam table:

<http://www.itabc.ca/sites/default/files/program-information/horticulturist-landscape/landscape-horticulturist-ip-table.pdf>

ITA exam accommodations include extra time and readers:

<http://www.itabc.ca/exams/accommodations-esl-disability-options>

Red Seal NOA – be sure to review sub text and key competencies:

<http://www.red-seal.ca/trades/l.1ndsc.1p.2-eng.html>

Exam counselling sheet:

http://www.red-seal.ca/trades/403_landscape_horticulturist/.2x.1m_cs-eng.html

Get Ready for your Red Seal Exam

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

HortEducationBC:

<http://www.horteducationbc.com/>

Challenge:

<http://www.horteducationbc.com/employers-info/challenge-exam>

Exam, NOC, Red Seal Resources:

<http://www.horteducationbc.com/resources>

Plant ID:

http://www.red-seal.ca/trades/landscapehorticulture/2015n.4.1_.1ppb_pl.1nt_m.1t-eng.html

Foundation Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/hort-technician-foundation-may-2014.pdf>

20 Practice Questions: Red Seal website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=403>

How to use the RSOS as a study tool:

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

Interprovincial Program Guide: Red Seal website

http://www.red-seal.ca/trades/403_landscape_horticulturist/.3pg_.3nd.2x-eng.html

Industrial Mechanic (Millwright)

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Millwright-Outline-Sept-2015.pdf>

ITA Millwright Homepage:

<http://www.itabc.ca/program/industrial-mechanic-millwright>

National Occupational Analysis – Red Seal Website:

http://www.red-seal.ca/docms/industrial_mecanic_noa2009_eng.pdf

Sample questions: Red Seal Website:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=124>

Glossary of terms (Tradesecrets – Alberta Apprenticeship)

https://tradesecrets.alberta.ca/SOURCES/PDFS/glossaries/016_glossary.pdf

NOA Red Seal website:

http://www.red-seal.ca/trades/.3nd.5str.3.1l_m.2c.1n.3c-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/industrial-mechanic-millwright-2013-ip-table.pdf>

Industrial Mechanic / Machinist

Foundation: http://www.cnc.bc.ca/programs-courses/Industrial_Mechanic_Machinist.htm

Apprenticeship: http://www.cnc.bc.ca/programs-courses/Industrial_Mechanic_Millwright_Apprenticeship.htm

Millwright Learning Module Kit (all modules):

https://www.crownpub.bc.ca/product/listing/17225_Custom-Kits#/?statesave=true

Thompson Rivers University:

Industrial Mechanic (Millwright)

<http://www.tru.ca/trades/foundation/millwright.html>

College of New Caledonia:

www.cnc.bc.ca/trades

Individual Learning Modules:

https://www.crownpub.bc.ca/product/listing/17229_Modules#/?statesave=true

Line A Describe Safe Work Practices

Line B Describe the Machinist & Millwright Trades

Line C Identify Lubricants

Line D Read & Interpret Shop & Assembly Drawings

Line E Use Layout, Measuring & Testing Tools & Equipment

Line F Use Support Machines

- Line G Use Engine Lathes
- Line H Use Milling Machines
- Line I Use Shapers
- Line J Fit Bearings, Gaskets, Packing & Seals
- Line K Use Fasteners
- Line L Identify Common Metals
- Line M Heat Treat Steel
- Line N Solve Basic Gearing Problems
- Line O Complete Machining & Millwrighting Projects

Instrumentation and Control

ITA Instrumentation and Control Homepage:

<http://www.itabc.ca/program/instrumentation-and-control-technician-industrial-instrument-mechanic>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/instrumentation-and-control-tech-outline-may-2016.pdf>

NOA Red Seal website:

<http://www.red-seal.ca/trades/.3ct-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/instrumentation-and-control-technician-ip-table-2013.pdf>

Insulator (Heat and Frost)

ITA Insulator Homepage:

<http://www.itabc.ca/program/insulator-heat-and-frost-heat-and-frost-insulator>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Insulator-heat-and-frost-Outline-Jan-2012-rb.pdf>

NOA Red Seal website:

<http://www.red-seal.ca/trades/.3ns.5l.1t.4r-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/insulator-ip-table-2012.pdf>

Alberta Learning Guides – available at the Nait Bookstore: shop@nait.ca

<https://insulation.org/resources/technical-specifications/standards-manual-mica/>

<http://tiac.ca/en/resources/best-practices-guide/>

<https://insulation.org/training-tools/e-learning-modules/>

Ironworker (Generalist)

ITA Ironworker (Generalist) Homepage:

<http://www.itabc.ca/program/ironworker-generalist-ironworker>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/ironworker-generalist-july-2013.pdf>

Red Seal Website: NOA:

<http://www.red-seal.ca/resources/n.4.1-eng.html>

Exam Counselling Sheet:

http://www.red-seal.ca/trades/132_ironworker_generalis/.2x.1m_cs-eng.html

Sample Questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=132>

2006 NOA_Sub-task to IPG Unit Comparison

http://www.red-seal.ca/trades/132_ironworker_generalis/f162_.3pg-eng.html

Interprovincial program guide:

http://www.red-seal.ca/trades/132_ironworker_generalis/.3pg_.3nd.2x-eng.html

How to use NOA as a study guide:

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

Ironworker (Reinforcing)

ITA Ironworker (Reinforcing) Homepage:

<http://www.itabc.ca/program/ironworker-reinforcing>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Ironworker%20%28Reinforcing%29%20Outline%20July%202015.pdf>

Red Seal Website: NOA

http://www.red-seal.ca/trades/ironwork_reinforce/2010n.4.1_.4v.2rv.3.2w-eng.html

Exam Counselling Sheet:

http://www.red-seal.ca/trades/255_ironworker_reinforcin/.2x.1m_cs-eng.html

Sample Questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=255>

Lather:

ITA Lather Homepage:

<http://www.itabc.ca/program/lather-interior-systems-mechanic-wall-and-ceiling-installer>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/lather-wall-and-ceiling-outline-july-2015.pdf>

BC Wall & Ceiling Association:

<http://www.bcwca.org/sites/bcwca.org/files/media/Red%20Seal%20Exam%20Preparation%20ProgramOutline.pdf>

Red Seal NOA:

http://www.red-seal.ca/trades/latherintsysmech/2012n.4.1_.4v.2rv.3.2w-eng.html

Exam Counselling Sheet – Red Seal Website:

http://www.red-seal.ca/trades/136_lather_interior_systems_mechani/.2x.1m_cs-eng.html

Sample Questions – Red Seal website:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=136>

Tradesecrets Website Resources:

<https://tradesecrets.alberta.ca/trades-occupations/profiles/017/resources/>

Machinist

ITA Machinist Homepage:

<http://www.itabc.ca/program/machinist>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/machinist-outline-may-2015.1.pdf>

Red Seal Machinist IP preparation resources

<http://www.red-seal.ca/trades/m.1ch.3n.3st-eng.html>

College of New Caledonia:

www.cnc.bc.ca/trades

Machinist

Foundation: http://www.cnc.bc.ca/programs-courses/Industrial_Mechanic_Machinist.htm

Apprenticeship: http://www.cnc.bc.ca/programs-courses/Machinist_Apprenticeship.htm

Metal Fabricator (Fitter)

ITA Metal Fabricator Homepage:

<http://www.itabc.ca/program/metal-fabricator-fitter>

ITA Program Outline: this is the curriculum

<http://www.itabc.ca/sites/default/files/program-information/metal-fabricator-program-outline-april-2015.pdf>

Exam weighing chart: ITA website (breakdown of exam)

<http://www.itabc.ca/sites/default/files/program-information/metal-fabricator-fitter-ip-table-2012.pdf>

National Occupational Analysis (NOA): Red Seal Website (pay attention to the sub tasks and the key competencies)

http://www.red-seal.ca/trades/metalfabfit/2012n.4.1_4v.2rv.3.2w-eng.html

20 Practice Questions: Red Seal Website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=145>

Exam Counseling sheet: Red Seal website (breakdown of exam)

http://www.red-seal.ca/trades/145_metal_fabricator_fitte/.2x.1m_cs-eng.html

How to use the NOA as a study tool: Red Seal Website

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

Study guide from the Apprentice board in Newfoundland

http://www.aesl.gov.nl.ca/app/exams/pdf/StudyGuide_MetFab.pdf

Mobile Crane Operator, Lattice Boom Friction Crane

ITA Mobile Crane Operator Lattice Boom Friction Crane Homepage:

<http://www.itabc.ca/program/mobile-crane-operator-lattice-boom-friction-crane>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/mc-lattice-friction-crane-outline-feb-2014.1.pdf>

Exam Weighing Chart: ITA Website

<http://www.itabc.ca/sites/default/files/program-information/mobile-crane-operator-lattice-boom-friction-crane/mobile-crane-operator-ip-table.pdf>

About the Crane Certification Getting Ready Guides:

http://bcacs.ca/index.php/crane-operator/training/getting_ready_guides/

National Occupational Analysis: Red Seal Website pay particular attention to the sub tasks and key competencies:

http://www.red-seal.ca/trades/mobilecrane_op/2013n.4.1_4v.2rv.3.2w-eng.html

20 Practice questions: Red Seal website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=148>

How to use the NOA as a study tool: Red Seal Website

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

Exam Counseling sheet: Red Seal website

http://www.red-seal.ca/trades/148_mobile_crane_operator/.2x.1m_cs-eng.html

Study guide: BC Association for Crane Safety

<http://www.bcacs.ca/uploads/getting-ready-guides/GettingReadyGuide-LatticeBoomFriction.pdf>

Resource from NL Apprentice Board to assist with exam prep:

http://www.aesl.gov.nl.ca/app/exams/pdf/StudyGuide_MCraneOp.pdf

Fulford website: there are some excellent resources noted on page 25 -27.

http://www.fulford.ca/crane/pdf/bccs_cwc_lfc_v2.pdf

Mobile Crane Operator, Lattice Boom Hydraulic Friction Crane

ITA Mobile Crane Operator Lattice Boom Friction Crane Homepage:

<http://www.itabc.ca/program/mobile-crane-operator-lattice-boom-hydraulic-crane>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/mc-hydraulic-unlimited-tonnage-outline-feb-2014-1.pdf>

About the Crane Certification Getting Ready Guides:

http://bcacs.ca/index.php/crane-operator/training/getting_ready_guides/

Motor Vehicle Body Repairer (Automotive Collision Repair Technician)

ITA Motor Vehicle Body Repairer Homepage:

<http://www.itabc.ca/program/motor-vehicle-body-repairer-metal-and-paint-automotive-collision-repair-technician>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/mvbr-program-outline-january-2014.1.pdf>

NOA Red Seal website:

<http://www.red-seal.ca/trades/mvbr-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/motor-vehicle-body-repairer-ip-table.pdf>

Line Guides from Crown Publishing:

https://www.crownpub.bc.ca/product/listing/13544_Auto-Body-Technician-ABT

NOC: 7322 Designation Year: 1964

Designated Red Seal in: AB, BC, MB, NB, NL, NS, NT, NU, ON, PE, SK, YT

Trade title: Motor Vehicle Body Repairer (Metal and Paint), in MB, NB, NL, NS, PE, SK, YT

Other titles used in provinces/territories: Auto Body and Collision Damage Repairer (ON), Auto Body Technician (AB, NT), Automotive Collision Repair Technician (BC), Motor Vehicle Body Repairer (NU)

Motorcycle & Power Equipment Technician

ITA Motorcycle & Power Equipment Technician Homepage:

<http://www.itabc.ca/program/motorcycle-mechanic-motorcycle-and-power-equipment-technician>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/motorcycle-mechanic-outline-jan-2015.1.pdf>

NOA Red Seal website:

http://www.red-seal.ca/trades/m.4t.4rcycl.2_m.2ch-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/motorcycle-mechanic-ip-table-2012.pdf>

Oil Heat System Technician (Oil Burner Mechanic)

BC Challenge Pathway

Oil Heat System Technician – ITA BC:

<http://www.itabc.ca/program/oil-heat-system-technician>

Oil Heat System Technician – Red Seal Website:

http://www.red-seal.ca/trades/.4.3lh.2.1t_t.2ch-eng.html

Resource Material

Gas & Oil Text Books:

<https://www.firedragonent.com/>

Residential Oil Heating Installation:

<http://okanagancollegefoundationrefrigeration.pbworks.com/w/file/fetch/98762481/55%20%20--%20%20Residential%20Oil%20Heating%20Installation.pdf>

Oil burners – Open Library:

https://openlibrary.org/subjects/oil_burners

Training Providers

Nova Scotia:

https://www.nsc.ca/learning_programs/programs/PlanDescr.aspx?prg=OHST&pln=OILSYSTCN

Newfoundland:

<http://www.aesl.gov.nl.ca/app/publications/oilburnermech.pdf>

Northwest Territories:

<http://www.auroracollege.nt.ca/live/pages/wpPages/ProgramInfoDisplay.aspx?id=118&tp=PRG>

PEI:

<http://www.hollandcollege.com/programs/heating-ventilation-and-air-conditioning-technology/>

New Brunswick:

http://www2.gnb.ca/content/gnb/en/services/services_renderer.11495.Oil_Heat_System_Technician_-_Apprenticeship_and_Occupational_Certification_.html

Training Resources

Oil Heat System Technician Trade Regulations:

<https://nsapprenticeship.ca/trades/reg-changes#OHST>

Amendments – Compulsory Trade Regulation Changes– April 1, 2017:

<http://www.novascotia.ca/just/regulations/regs/atqoil.htm>

Oil Heat System Technician – Trade Statistics:

<https://nsapprenticeship.ca/sites/default/files/docs/pubs/OHST.pdf>

Painter and Decorator

ITA Painter and Decorator Homepage:

<http://www.itabc.ca/program/painter-and-decorator>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/painter-decorator-outline-november-2014.1.pdf>

NOA Red Seal website:

http://www.red-seal.ca/trades/p.1.3nt.2r_d.2c.4-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/painter-and-decorator-ip-table-2011.pdf>

Building Trades Blueprint Reading by Strinholm. ISBN 978-0773029002.

Painting & Decorating: Skills and Techniques for Success by Blankenbaker, pub. Goodheart-Willcox Co. ISBN 978-1566375061.

Corrosion Prevention by Protective Coatings by Munger, pub. National Association of Corrosion Engineers. ISBN 978-1575900889.

SSPC – Volume 1 Good Painting Practice pub. Steel Structures Painting Council.

SSPC – Volume 2 Systems and Specifications pub. Steel Structures Painting Council.

Painting and Decorating Craftsman’s Manual and Textbook by Painting and Decorating Contractors of America, pub. Vail-Ballou Press Inc. ISBN 978-0915050000. - this can also be found on Amazon

CP2889 – Year 1 Painter Decorator Course Pack (NAIT)

CP2885 – Year 2 Painter Decorator Course Pack (NAIT)

CP2877 – Year 3 Painter Decorator Course Pack (NAIT)

*Course Packs are available from the NAIT Campus Bookstore at (780) 471-7717. Allow four weeks for delivery.

Partsperson 3

ITA Partsperson 3 Homepage:

<http://www.itabc.ca/program/partsperson-3>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Parts%20Person%203%20FINAL%20May%2009%20RB.pdf>

NOA Red Seal website:

http://www.red-seal.ca/trades/p.1.3nt.2r_d.2c.4-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/partsperson-partsperson-3/partsperson-ip-table.pdf>

Petroleum Installer / Service Technician

BRITISH COLUMBIA

Industry Training Authority:

<http://www.itabc.ca/>

Petroleum Equipment Installer:

<http://www.itabc.ca/petroleum-equipment-installer>

Petroleum Equipment Service Technician:

<http://www.itabc.ca/petroleum-equipment-serv-tech>

UA Piping Industry College of British Columbia: <http://www.uapicbc.ca/>

UA Petro Programs

<http://www.uapicbc.ca/?q=node/101>

Petroleum Equip Install/Service Technician:

<http://www.UA Piping-Petro-Equip-Instal/Serv-Tech>

ALBERTA

Alberta Trade Secrets <http://tradesecrets.alberta.ca>

Alberta Petroleum Storage Systems Contractor's Association (A.P.S.S.C.A.) <http://apssca.com/>

An association consisting primarily of Active members who are contractors conducting business in the tank and piping industry

- PMH—Petroleum Mechanic Helper
- PM1—Service & Maintenance (Includes Precision Testers)
- PM2—Underground Installations & Removals
- PM3—Aboveground Installations
- Challenge Process <http://cpcaonline.com/>

Cathodic Protection Technician

Level 1 <http://tradesecrets.alberta.ca/trades-occupations/profiles/2101/>

Level 2 <http://tradesecrets.alberta.ca/trades-occupations/profiles/2102/>

Canadian Petroleum Contractors Association (C.P.C.A.)_ <http://cpcaonline.com/>

Programs: <http://cpcaonline.com/training/>

- PMH – PETROLEUM MECHANIC HELPER
- PM1 – SERVICE AND MAINTENANCE
- PM2 – UNDERGROUND INSTALLATION
- PM3 – ABOVEGROUND INSTALLATION

C.P.C.A. Jurisdiction option that offer PMH, PM1, PM2, PM3 and Challenge Process

- British Columbia - BCPCA – British Columbia Petroleum Contractors Association
- Saskatchewan - SRPCA – Saskatchewan Retail Petroleum Construction Association
- Manitoba - MPCA – Manitoba Petroleum Contractors Association
- Ontario - OPCA – Ontario Petroleum Contractors Association
- Quebec - AEPQ – Association des Entrepreneurs pétroliers du Québec

Plumber

ITA Plumber Homepage:

<http://www.itabc.ca/program/plumber>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/plumber-outline-february-2016.pdf>

Link from the ITA site – exams/refresher:

http://www.iptbooks.com/index.php?option=com_content&view=category&layout=blog&id=49&Itemid=78

This is a link to a practice exam:

http://tradesecrets.alberta.ca/SOURCES/PDFS/exams/006_exams/006_IP_PracticeExam.pdf

Answer key:

https://tradesecrets.alberta.ca/SOURCES/PDFS/exams/006_exams/006_IP_answerkey.pdf

Breakdown of IP:

http://tradesecrets.alberta.ca/SOURCES/PDFS/exams/006_exams/0060_exam_eq_ip_qual_t2.pdf

Similar link – Exam table:

<http://www.itabc.ca/sites/default/files/program-information/plumber-ip-table-2010.pdf>

Links from the Red Seal website:

How to use the NOA as a study guide:

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

NOA for Plumbing:

http://www.red-seal.ca/trades/plumbers/2010n.4.1_4v.2rv.3.2w-eng.html

20 sample questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=181>

Link to Trade Interprovincial Program Guide-Red Seal website:

http://www.red-seal.ca/trades/181_plumber/.3pg_.3nd.2x-eng.html

Worksafe BC

<https://www.worksafebc.com/en/health-safety/education-training-certification/apprenticeship-programs/plumber>

PLUMBER - BLOCK AND TASK WEIGHTING

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/Plumbing%20Trade%20-%20Block%20&%20Task%20Weighting.pdf>

Pile Driver

ITA Exam Weighing Chart: CofQ exam

http://www.itabc.ca/sites/default/files/docs/piledriver-and-bridgeworker-cofq-feb-2018_1.pdf

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/piledriver-bridgeworker-outline-march-2017.pdf>

Power Line Technician

ITA Homepage:

<http://www.itabc.ca/program/power-line-technician>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/power-line-tech-august-2013.pdf>

NOA Red Seal website:

http://www.red-seal.ca/trades/p.4w.2rl.3n.2_t.2ch-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/powerline-technician-ip-table-2013.pdf>

Recreational Vehicle Service Technician

ITA Homepage:

<http://www.itabc.ca/program/recreation-vehicle-service-technician>

ITA Program Outline:

<http://www.itabc.ca/program/recreation-vehicle-service-technician>

NOA Red Seal website:

<http://www.red-seal.ca/trades/rvst-eng.html>

Interprovincial (IP) Exam Table:

http://www.itabc.ca/sites/default/files/program-information/recreational-vehicle-service-technician-ip-table-2012_1.pdf

Refrigeration and Air Conditioning Mechanic

ITA Refrigeration and Air Conditioning Mechanic Homepage:

<http://www.itabc.ca/program/refrigeration-and-air-conditioning-mechanic-refrigeration-mechanic>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/refrigeration-and-air-cond-mechanic-feb-2016.pdf>

Red Seal Website:

www.red-seal.ca , under your trade <http://www.red-seal.ca/trades/r.1cm-eng.html>

Prepare for your exam, including some sample questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=202>

Exam Counselling Sheet:

http://www.red-seal.ca/trades/202_refrigeration_and_air_conditioning_mechanic/.2x.1m_cs-eng.html

NOA Red Seal website:

http://www.red-seal.ca/trades/refridgacmech/2014n.4.1_.4v.2rv.3.2w-eng.html

Sample Questions:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=202>

Rig Technician

ITA Rig Technician Homepage:

<http://www.itabc.ca/program/rig-technician>

Most of my references are from Alberta. (NAIT & SAIT)

Crown Publications – Rig Tech modules

https://www.crownpub.bc.ca/product/listing/13651_3rd-Period#/?statesave=true

Drilling Data Handbook ISBN # 978271089715 (can be purchased from NAIT)

Trades Exambank.com – Rig Tech practice exams

<http://trades.exambank.com/rigtech.html>

Roofer

ITA Homepage:

<http://www.itabc.ca/program/roofer>

ITA Program Outline:

http://www.itabc.ca/sites/default/files/program-information/roofer-damper-and-waterproofer-2012_0.pdf

NOA Red Seal website:

<http://www.red-seal.ca/trades/r.4.4f.2r-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/roofer-ip-table-2012.pdf>

Challengers:

RCABC sells “The Guide to Roofing” and the “RPM – Roofing Practices Manual” to those who are looking to challenge exams. The individual can go on the RCABC website and download the copies after paying the fee. <http://www.rcabc.org/>

Sheet Metal Worker

ITA Homepage:

<http://www.itabc.ca/program/sheet-metal-worker>

ITA Program Outline:

http://www.itabc.ca/sites/default/files/program-information/sheet-metal-worker-outline-january-2014_0.pdf

Red Seal website:

http://www.red-seal.ca/trades/sh.2.2t_m.2t.1l-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/sheet-metal-worker/sheet-metal-worker-ip-table.pdf>

Sprinkler System Installer

ITA Homepage:

<https://www.itabc.ca/program/sprinkler-fitter>

ITA Program Outline:

http://www.itabc.ca/sites/default/files/program-information/sprinkler-system-installer-outline-may-2015_0.pdf

NOA – National Occupational Analysis for your trade: Red Seal website

http://www.red-seal.ca/docms/sprinklerinstal_noa2009_eng.pdf

How to use the NOA as a study guide: Red Seal website

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

Sample questions: Red Seal website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=221>

Exam weighing chart:

http://www.red-seal.ca/trades/221_sprinkler_system_installer/.2x.1m_cs-eng.html

Interprovincial Program Guide:

http://www.red-seal.ca/trades/sprinklersysinstal/2016.3pg_4v.2rv.3.2w-eng.html

Program Outline: ITA website:

http://www.itabc.ca/sites/default/files/program-information/sprinkler-system-installer-outline-may-2015_0.pdf

Steamfitter:

ITA Steamfitter / Pipefitter Homepage:

<http://www.itabc.ca/program/steamfitter-pipefitter>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/steamfitter-pipefitter-outline-feb-2016.pdf>

Exam table ITA website:

<http://www.itabc.ca/sites/default/files/program-information/steamfitter-pipefitter-ip-table-2010.pdf>

National Occupational Analysis (NOA) Red Seal website:

http://www.red-seal.ca/trades/steamfitpipefit/2010n.4.1_4v.2rv.3.2w-eng.html

How to use the NOA as a Study Guide:

http://www.red-seal.ca/resources/.2x.1ms_st.5dy-eng.html

Trade Interprovincial Program Guide: Steamfitter Red Seal website:

http://www.red-seal.ca/trades/230_steamfitter_pipefitter/.3pg_3nd.2x-eng.html

Preparing for your Red Seal exam: Red Seal website:

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

20 Sample Questions Red Seal website:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=230>

Alberta Tradesecrets also has some great resources. Here is a link to look at:

<https://tradesecrets.alberta.ca/trades-occupations/profiles/007/>

Here is a practice exam from Tradesecrets website:

https://tradesecrets.alberta.ca/SOURCES/PDFS/exams/007_exams/007_IP_PracticeExam.pdf

and an answer key for the above practice exam:

https://tradesecrets.alberta.ca/SOURCES/PDFS/exams/007_exams/007_IP_answerkey.pdf

Here is a link to the Red Seal website – NOA for your trade:

http://www.red-seal.ca/trades/steamfitpipefit/2010n.4.1_4v.2rv.3.2w-eng.html

Tilesetter

ITA Tilesetter Homepage:

<http://www.itabc.ca/program/tilesetter>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Tilesetter%20Program%20Outline-March%202011%20RB.pdf>

NOA Red Seal website:

<http://www.red-seal.ca/trades/t.3l.2s.2tt.2r-eng.html>

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/tilesetter/tilesetter-ip-table.pdf>

Trowel Trades Training Association

http://www.ttta.ca/contact_Brick_Tile.html

SAIT

<http://www.sait.ca/programs-and-courses/apprenticeships-and-trades/apprenticeship-programs/apprenticeship-tilesetter-apprentice>

Tool and Die Maker

ITA Tool and Die Maker:

<http://www.itabc.ca/program/tool-and-die-maker>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/tool-die-maker-august-2013.pdf>

NOA Red Seal website:

http://www.red-seal.ca/trades/t.4.4|_d.3.2_m.1k.2r-eng.html

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/tool-and-die-maker-ip-table-2014.pdf>

Transport Trailer Technician

ITA Transport Trailer Technician:

<http://www.itabc.ca/program/transport-trailer-technician>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/docs/partners/TCDA/transport-trailer-technical-outline-dec-2015.pdf>

NOA Red Seal website:

http://www.red-seal.ca/trades/transptrailertech/2013n.4.1_.4v.2rv.3.2w-eng.html

Preparing for Red Seal Exam:

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

Sample Questions: Red Seal Website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=242>

Exam Counseling Sheet: Red Seal Website

http://www.red-seal.ca/trades/242_transport_trailer_technician/.2x.1m_cs-eng.html

Glossary of Terms: Tradesecrets

https://tradesecrets.alberta.ca/SOURCES/PDFS/glossaries/019_glossary.pdf

Interprovincial (IP) Exam Table:

<http://www.itabc.ca/sites/default/files/program-information/transport-trailer-technician-ip-table-2013.pdf>

TTM – IP Answer Key:

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/TTM%20-%20Answer%20Sheet.pdf>

TTM – IP – Practical Exam

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/TTM%20-%20IP%20Practice%20Exam.pdf>

Trades – Math Workbook

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/Welder%20Block%20&%20Task%20Weighting%20-%20BC%20to%20NOA.pdf>

Truck and Transport Mechanic (Commercial Transport Mechanic)

ITA Truck and Transport Mechanic Homepage:

<http://www.itabc.ca/program/truck-and-transport-mechanic>

ITA Program Outline:

<http://www.itabc.ca/sites/default/files/program-information/Commercial%20Transport%20Vehicle%20Mechanic%20Program%20Outline%20RB.pdf>

ITA Practice Exam:

<http://www.itabc.ca/sites/default/files/docs/manage/truck-transport-mechanic-practice-exam.pdf>

National Occupational Analysis: Red Seal Website – review the Sub tasks and key competencies

http://www.red-seal.ca/docms/truck_transp_mech_noa2010_eng.pdf

Exam Weighing Chart:

http://www.red-seal.ca/trades/243_truck_and_transport_mechanic/.2x.1m_cs-eng.html

How to use the NOA as a study guide:

<http://www.red-seal.ca/resources/g.2tr.2.1dy-eng.html>

Practice questions: Red Seal website

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=243>

Interprovincial program guide: Red Seal Truck & Transport Mechanic

http://www.red-seal.ca/trades/243_truck_and_transport_mechanic/.3pg_.3nd.2x-eng.html

Practice Exam: Tradesecrets (Alberta Gov't site)

https://tradesecrets.alberta.ca/SOURCES/PDFS/exams/019_exams/0193_IP_PracticeExam.pdf

Answer Key:

https://tradesecrets.alberta.ca/SOURCES/PDFS/exams/019_exams/0193_IP_answerkey.pdf

Glossary of terms: Truck & Transport Mechanic (Tradesecrets Alta Gov't)

https://tradesecrets.alberta.ca/SOURCES/PDFS/glossaries/0193_glossary.pdf

Welder

Red Seal Website:

<http://www.red-seal.ca/trades/w.2ld.2r-eng.html>

Red Seal Exam Counselling Sheet:

http://www.red-seal.ca/trades/weld/.2x.1m_c.4.5ns.2l_sh.2.2t-eng.html

Red Seal Sample Question test:

<http://www.red-seal.ca/s.1mpl.2.2x.1mQ.5.2st.3.4ns-eng.html?tid=250>

Red Seal course materials from the Canadian Welding Bureau – for purchase:

www.cwbgroup.org/store/course-materials/red-seal-program

Welder Block and Task Weighting – BC to NOA

<http://www.itabc.ca/sites/default/files/docs/manage/Exams/Welder%20Block%20%26%20Task%20Weighting%20-%20BC%20to%20NOA.pdf>

Nelson Education. ATP publisher, contains a fair amount of content on the Specialized Processes competency. The text is called Welding Skills. It is distributed through Nelson Education.