

TECK COAL ELK VALLEY COMMUNITIES OF INTEREST

ADVISORY INITIATIVE PARTNERS MEETING

Version: Final

Issue Date: August 7, 2014

Minutes of Meeting

Location: Sparwood Senior Citizens Drop-in Centre **Date:** July 8, 2014 **Time:** noon–4 pm

Purpose: First 2014 Biannual Meeting

Attendees: See attached

Meeting commenced at 12:15 pm

Introductory Remarks

Chair, Simon Howse, welcomed everyone then followed with directions to the emergency exits and restrooms. When normally a safety share would be provided, Simon noted that safety was being deferred to later in the afternoon to the CP Presentation which is safety based. Guest speakers, Mike LoVecchio, Mike Crockett and Jim Ross with CP Rail, were introduced and welcomed. Attendees around the table introduced themselves and who they represent. All were then invited to grab lunch and network.

Update on the State of Teck Coal Business Unit

Upon reconvening shortly after 1:00 pm, Nic Milligan, Manager Community and Aboriginal Affairs with Teck, provided a presentation (see attached) updating the audience on the status of the Elk Valley Water Quality Plan in addition to how Teck is addressing the current weak market conditions. A number of Teck's recent and note-worthy sustainability achievements were shared by Nic.

Steering Committee Update

Simon Howse was pleased to point out that the Steering Committee has been able to action some items in the past year and asked Sharon Strom to discuss two of the key ones.

With respect to the childcare crisis in the Elk Valley, Sharon noted that from initial meetings to determine if a childcare task force could be helpful, an Elk Valley Childcare Advisory Initiative (EVCCAI) Steering Committee (SC) was formed. It developed its own Terms of Reference (see attached) and will be operating under the umbrella of the Teck Coal Elk Valley Communities of Interest (COI) Advisory Initiative. A meeting of the newly formed SC was recently held with plans to meet frequently in the future. One of the first steps of the SC is to modify the 2008 Ipsos Reid childcare needs assessment questionnaire to survey Teck employees and other community members about their current and future childcare needs. It will be important to have some solid data when seeking solutions. Sharon mentioned that both MP Dave Wilks and MLA Bill Bennett have provided a few members of the EVCCAI an opportunity to voice their childcare concerns with them. Mr. Bennett promised to take the concerns further. It was at this juncture that Anita Palmer, Manager of the College of the Rockies Fernie Campus, announced that she was able to arrange to have some ECE courses offered online which may help to create more in-home daycare spots (see attached brochure). This news was well received.

Another action item being pursued by the COI SC is the creation of a website that can be used as a means of communicating and sharing meeting information with those they represent. The site, developed in partnership with Claris Media, had just gone live moments earlier. When it was revealed, the choice of logo and some thoughts on what it signifies were explained. The About Us page, with

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pictures of the Steering Committee members with their brief bios, was displayed as was the page with information and links relevant to the Elk Valley communities and the Crowsnest Pass. The Contact page was to be tested later in the day by the site developer and until further decisions are made, emails will be forwarded to Claris Media, Simon Howse and Sharon Strom. The link to the site is: <http://www.evcnpvoice.com> .

Election of 2014/2015 Steering Committee

Sharon Strom had sent an email out with the meeting agenda asking for nominations for the Steering Committee positions. She noted that all current SC members were willing to let their names stand except for Daniel Baher from CCHS. The Youth position will be vacated by Daniel as he is heading to Calgary for post-secondary school in the fall. He has been asked to recommend someone to fill his spot at least for the Partners meetings. Sharon will contact the other high schools and ask for new representation to be on the distribution list for information and Partners meeting invitations. The Senior position became vacant during the last term and although someone had tentatively agreed to represent Community Safety, he was unable to attend any meetings so those two spots are currently vacant on the SC.

It was explained to those present that the matrix is used so that each community has two or more representatives and that nominees may be automatically placed in the grid. When asked for nominations from the floor, there were none and it was by acclamation that the 2013/2014 SC members became the 2014/2015 SC members. Everyone was asked to give some thought to who may be able to fill the vacant positions. It was noted that there currently is no representative from the Crowsnest Pass. Mike Crockett said he would talk with his colleagues to see if someone from CP could fill the Community Safety position.

Steering Committee 2014/2015

TECK COAL ELK VALLEY COMMUNITIES OF INTEREST INITIATIVE						
STEERING COMMITTEE NOMINEE SELECTION MATRIX 2014/2015						
	Crowsnest Pass	Elkford	Sparwood	Fernie	RDEK Area A	Other
Local Government			Lois Halko			
NGOs				Lee-Anne Walker		
Michel Creek/GN Rd Resident			Shelley Wedderburn			
Youth						
Seniors						
Business				Simon Howse		
Education					Anita Palmer	
Health Care			Janice Talarico			
Social Services		Kim Bauer				
Community Safety						
Recreation Users		Gordon Galloway				
Aboriginal		Terry Anonson				
Teck			Sharon Strom			

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Teck Multi-Year Community Investment Strategy

Tammy Ogden, Community Liaison who manages Teck's community investments in the Elk Valley, addressed the group regarding a project on which she was working. One of Teck's short-term goals is to create a Multi-Year Community Investment Strategy. She and other colleagues in the Communities department meet regularly and have created a framework within which the strategy can be developed. The team is nearing the point where engagement with COIs will begin with the purpose of determining community priorities for short and long term and sustainable benefits. Tammy indicated she will be seeking advice and input from the members of the Advisory Initiative.

Mayor Giuliano asked if Teck will still be accepting donation requests as they have in the past. She wondered why, if there is a childcare shortage in the Elk Valley, Teck isn't financially supporting the Fernie Childcare Society which is struggling to keep afloat. Tammy pointed out that, currently, the community investment budget is suspended to assist with cost reductions required by Teck. She added that the goal of Teck, in most cases, is to invest in sustainable projects and that in the case of the Fernie Childcare Society, handing over money wouldn't necessarily benefit them for the long term. Sharon Strom noted that childcare issues are not just Teck issues but rather those of communities and should be addressed by partners including the municipal governments along with industry and others. She clarified that the EVCCAI has been formed to work on childcare issues *valley wide* and the issues are very complex and must be fully understood in order to develop mitigation strategies that are sustainable.

CP Rail Safety Presentation

Following a short break, Mike LoVecchio, Director Government Affairs for CP, stepped forward to present on rail safety. His presentation (see attached) covered some of the business aspect of CP's rail network. He went on to explain that CP assists with and participates in Emergency Preparedness Planning, Communication and Training programs where they operate, which includes specialized training for local municipal Fire and Police departments. Mike acknowledged his team's work with Mayor of Fernie, Mary Giuliano and Sparwood Fire Chief Jim Jones who were present at the table.

Mike LoVecchio shared some facts on the transportation of dangerous goods and invited colleague Jim Ross, CP HazMat Field Specialist, to speak to the safety aspect of transporting them.

Mike Crockett, CP Police Constable, was given an opportunity to share information on safety for those who live near railways, such as the residents of Sparwood. He highlighted that it was against the law for citizens to trespass on CP Rail right of way whether walking along side or crossing tracks. Dave Beranek pointed out that CP Rail basically dissects Canada North from South and there are often no options to crossing the tracks at uncontrolled spots unless one was willing to well out of his way. Constable Crockett said that more attention was being paid to those breaking this law and more fines were being issued. During a brief discussion on ways to better communicate the laws with area residents, it was suggested that this information was something that could perhaps be on the COI website. It was agreed that this would be an appropriate use of the site.

In closing the presentation, Mike LoVecchio thanked everyone for their attention and displayed a final page on how to connect with various representatives of CP. He opened the floor to questions for his team.

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Closing Remarks

Simon asked everyone, as is tradition at these meetings, to share a comment regarding the meeting and its presentations:

- Grant thanked the SC for the invitation. He found the meeting informative particularly with respect to safety and the concern for forestry safety. It was interesting to see the dialogues taking place.
- Ian felt the presentations were interesting and he realized his crews were guilty of crossing rail lines illegally. He will work with them to come up with a solution to this issue.
- Dave appreciated receiving the information but reiterated that with the rail system dissecting Canada, he will continue to cross illegally but will do so with more caution. With tongue-in-cheek, he said the CP Police would have trouble catching him since he is on horseback when he crosses.
- Cal found the presentation informative and appreciated having more information on CP's operation given the relationship with Teck.
- Norma thanked Teck on behalf of the Sparwood Chamber for getting so many groups together to talk about issues. She enjoyed Mike's presentation.
- Terry A. thanked the presenters and realizes they often take flack for doing their jobs. He appreciated getting better educated on rail safety and feels if there are people who don't like the answers, they will have to suffer the consequences. He liked that this meeting had many more people present than the usual number in attendance at the SC meetings.
- Marg was pleased that a safe solution to people crossing railways is possible. If pedestrian crossings are built, kids will go there. A committee should be organized to work on lobbying for such crossings.
- Shelley was thrilled to be here for another great presentation. She is looking forward to economic stability.
- Nelson thanked the presenters. He believes there is value in being proactive in getting information about CP safety out. He thought it was great to hear different perspectives on legal rail crossings.
- Mary thought the afternoon was fantastic. With such a large number of people sharing their different thoughts, she is learning many new things. She thanked Mike for CP rail information and even though she saw the presentation recently, she learned more today.
- Nic thanked Simon, the Chair, and the other SC members for the update and for having the meeting at such a great venue. It is excellent that the previous Committee members are willing to let their names stand for another year. He found it fascinating to see inside someone else's industry.
- Jim R. noted that last year, through his job, he visited a little bit of British Columbia but it was his first time visiting the Elk Valley. He hopes to come back.
- Mike C. thanked Teck and the SC for having him. He plans to stay a bit for those advocates who want to chat with him. His tongue-in-cheek reply to Dave was that CP Police Services has ATVs to chase down the law breaking horse riders.
- Mike L. thanked everyone but especially Mary for letting him pick on her. She and Mayor Halko are tremendous advocates for mining and transportation as he observed at a meeting where the Mayor of Burnaby was complaining about the industries. Both Mary and Lois stood up for the industries for their communities.
- Kim thanked the presenters stating that she learned a lot from them.

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- Daniel B. thanked the presenters noting that youth can forget or not realize how important rail crossing are. As this was his last meeting as a member of the SC, he took the opportunity to thank everyone and say goodbye.
- Tammy thought the presentation was great. She will pass along the information to her son so he recognizes the safety concerns.
- Anita thanked CP for showing up with such a good contingent of representatives to show how things are and should be handled for safety's sake. She realized that one of the courses for a College of the Rockies program has students crossing tracks at an uncontrolled location. It never occurred to her this was illegal and unsafe but now that she is aware, she will ensure appropriate changes are made.
- Jim J. was thankful for the opportunity to see the presentation. He will touch base with Jim and Mike for further training and will work with Fernie and Elkford so that CP can offer their assistance to all three communities at once.
- Carly thanked the SC for inviting her. It was good for her to see the Advisory Initiative in action. She offered congratulations regarding the website. The CP presentation was great and since she recently moved to Ridgemont in Fernie, she will need to be aware of rail crossing safety.
- Casey gave his thanks to everyone and appreciated the good lunch. He understands why Sharon gets such a sense of enjoyment and fulfillment from these meetings. He will pass along the rail safety messages to his son.
- Sharon noted that as always, the participation was excellent and she very much appreciated it. She is pleased at the progress that the Initiative has made in the last year and looks forward to future accomplishments.
- Daniel C. thanked Sharon and the other SC members as well as the CP representatives, from whom he learned a lot.
- Simon was glad to hear that CP is working with communities to ensure rail safety. People tend to do unsafe things out of habit and a reminder is good. He thanked everyone for their attendance and participation and looks forward to seeing many of them at the next Partners meeting.

Meeting ended around 4:30 pm

Next Meeting of the Partners will be late November or early December 2014

Next Steering Committee meeting will be September 2014

TECK COAL ELK VALLEY COMMUNITIES OF INTEREST ADVISORY PANEL

JULY 8, 2014 ATTENDANCE

Name	Representing	Email
Anonson, Terry	Metis/First Nations	terryanonson@elkvalley.net
Baher, Daniel	Students/Youth - CCHS	dbaher@hotmail.com
Bauer, Kim	Social Programs/EWTFS	ewtf@telus.net
Beranek, Dave	Guide Outfitters	packhorsecrk@elkvalley.net
Brennan, Casey	Teck Community Affairs	casey.brennan@teck.com
Churchill, Daniel	Teck Community Affairs	daniel.churchill@teck.com
Crockett, Michael	CP Police Service	michael_crockett@cppoliceservice.com
Giuliano, Mayor Mary	City of Fernie	mary.giuliano@fernie.ca
Halko, Mayor Lois	District of Sparwood	mayor@sparwood.ca
Hoogeveen, Carly	Teck Community Affairs	carly.hoogeveen@teck.com
Howse, Simon	Business/Housing	showse@parastone.ca
Johnson, Ian	Canfor	ian.johnson@canfor.com
Jones, Jim	Sparwood Fire	firechief@sparwood.ca
LoVecchio, Mike	CP Government Affairs	mike_lovecchio@cpr.ca
McDougall, Cal	Teck Community Affairs	cal.mcdougall@teck.com
McDougall, Norma	Sparwood Chamber	norma@sparwoodchamber.bc.ca
McKie, Margaret	District of Sparwood	mmckie@sparwood.ca
Melcer, Terry	District of Sparwood	tmelcer@sparwood.ca
Milligan, Nic	Teck Community Affairs	nic.milligan@teck.com
Neville, Grant	Canfor	grant.neville@canfor.com
Ogden, Tammy	Teck Community Affairs	tammy.ogden@teck.com
Palmer, Anita	COTR Post-Secondary Ed	apalmer@cotr.bc.ca
Ross, Jim	CP HazMat Field Specialist	jim_ross@cpr.ca
Strom, Sharon	Teck Community Affairs	sharon.strom@teck.com
Walker, Lee-Anne	Elk River Alliance	lee-anne@elkriveralliance.ca
Wedderburn, Shelley	Michel Creek Rd Residents	Shelley1226001@msn.com
Wight, Nelson	District of Sparwood	nwight@sparwood.ca

Unable to attend:

Name	Representing	Email
Galloway, Gordon	Motorized Recreation	gmoose@telus.net
Talarico, Janice	Interior Health	janice.talarico@interiorhealth.ca

TECK COAL ELK VALLEY COMMUNITIES OF INTEREST

ADVISORY INITIATIVE PARTNERS MEETING PRESENTATION

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Teck Presentation

Slides 1 & 2



Safety Message Teck



"Everyone going home safe and healthy every day"

Slides 3 & 4

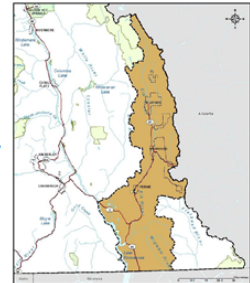
Taking Action on Water Quality Our Challenge Teck

1. Mining generates waste rock that contains naturally occurring substances such as selenium
2. Precipitation and runoff can carry substances into the watershed
3. If present in high enough concentrations, these substances can adversely affect aquatic health



What is the Elk Valley Water Quality Plan? Teck

- The BC Ministry of Environment announced a framework to develop a plan to address water quality issues in the Elk Valley
- Under this framework, Teck is working with governments, First Nations and communities to develop an Elk Valley Water Quality Plan that will maintain the health of the watershed
- Development of the Plan includes extensive public consultation and guidance from a multi-party technical advisory committee



Slides 5 & 6

What will the Plan do? Teck

- Establish short, medium and long-term concentration targets for selenium, cadmium, nitrate, and sulphate, as well as guide calcite management
- Define a monitoring program to track progress and allow for adaptive management
- Water treatment technologies already developed by Teck will aid in the creation of the Elk Valley Water Quality Plan

Construction of Line Creek Operations water treatment plant almost complete



Timeline: Elk Valley Water Quality Plan Teck



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Slides 7 & 8

EVWQP Consultation

Teck

- Phase 1 Consultation: October 28 – November 29, 2013
- Phase 2 Consultation: April 9 – May 5, 2014
- Phase 3 Consultation: June 13 – July 4, 2014
- Consultation summaries for each phase at: www.teck.com/ElkValley (Phase 3 to be posted soon)
- Full results of consultation will be included in Plan including how feedback was considered



Steelmaking Coal Outlook

Teck

- Steelmaking coal demand continues to grow, but market is in surplus
- Strong increase of Australian supply has pushed down pricing to unsustainable levels
- Believe large amount of global supply is uneconomic at current prices – anticipate more supply coming off market
- Teck's focus is on controlling costs to ensure we remain competitive

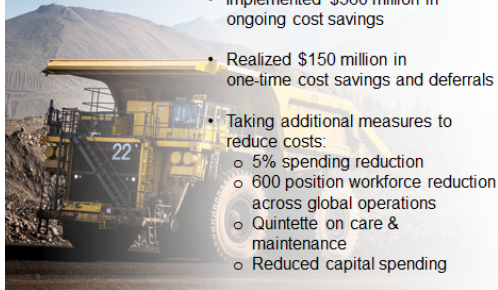


Slides 9 & 10

Controlling Costs

Teck

- Implemented \$360 million in ongoing cost savings
- Realized \$150 million in one-time cost savings and deferrals
- Taking additional measures to reduce costs:
 - 5% spending reduction
 - 600 position workforce reduction across global operations
 - Quintette on care & maintenance
 - Reduced capital spending



Sustainability Highlights

Teck

- ✓ Only mining company on the Global 100 Most Sustainable Corporations list (*Corporate Knights*)
- ✓ Ranked in top 10% of the world's largest companies on Dow Jones Sustainability World Index
- ✓ 2014 GLOBE Award for Corporate Environmental Excellence
- ✓ 2013 B.C. Mining and Sustainability Award (*MABC and the B.C. Government*)
- ✓ One of the Best 50 Corporate Citizens in Canada (*Corporate Knights*)
- ✓ One of the Top 50 Socially Responsible Corporations in Canada (*Sustainalytics*)



<http://www.teck.com/Generic.aspx?PAGE=Teck+Site/Responsibility&portalName=tc>

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Slide 11

Discussion

Teck



TECK COAL ELK VALLEY COMMUNITIES OF INTEREST

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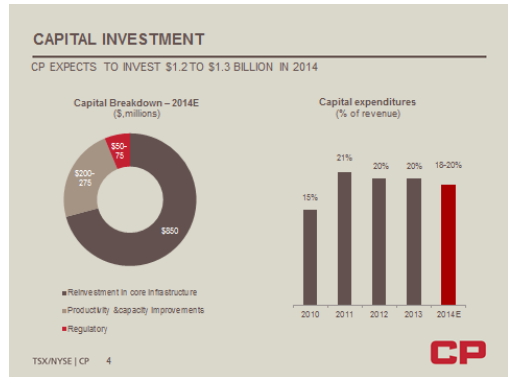
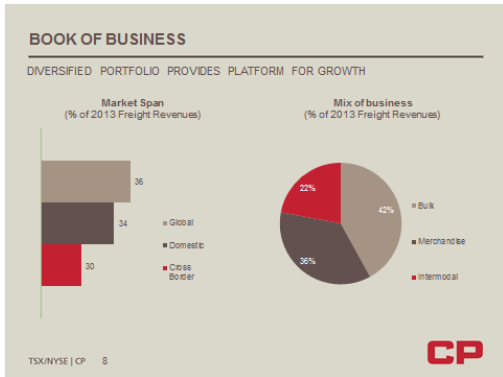
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CP Rail Presentation

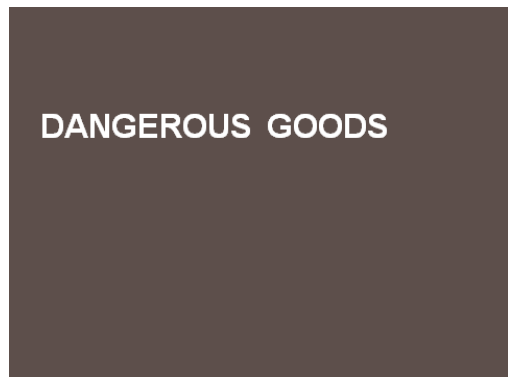
Slides 1 & 2



Slides 3 & 4



Slides 5 & 6



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Slides 7 & 8

SAFE TRANSPORTATION OF DANGEROUS GOODS

CONTEXT


Who owns the tracks?
CP owns our own tracks and Right of Way.

Who owns the tank cars?
Tank cars are owned by product producers or third party lessors.

Who owns product in the cars?
The product producer.

Must CP move dangerous goods?
Yes. The Canadian Transportation Act requires all railroads to move all forms of rail traffic.

Who is liable for the movement of dangerous goods?
The railway. In the event of an incident on CP tracks, CP is liable.

TSX/NYSE | CP 7 

SAFE TRANSPORTATION OF DANGEROUS GOODS

THE INSPECTION PROCESS

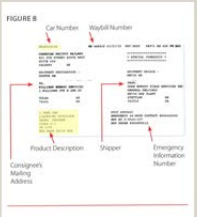





TSX/NYSE | CP 8 

Slides 9 & 10

SAFE TRANSPORTATION OF DANGEROUS GOODS

DOCUMENTATION

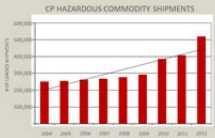
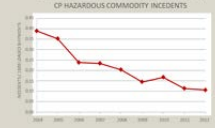
TSX/NYSE | CP 9 

SAFETY


Slides 11 & 12

SAFE TRANSPORTATION OF DANGEROUS GOODS

SAFETY AND VOLUMES ARE INCREASING


- CP is an industry leader in safety leading the industry for seven years.
- Railways are recognized to be the safest way to transport hazardous commodities
- 99.997 percent of rail industry shipments considered hazardous commodities reach their destination without a release caused by a train accident
- Rail hazardous commodity accident rates are down 91 percent since 1980 and 38 percent since 2000.
- CP hazardous commodity incidents are on a downward trend even as volumes grow

TSX/NYSE | CP 8 

REGULATORY CHANGE

CP MEETS OR EXCEEDS ALL REGULATORY REQUIREMENTS

- Transport Canada Emergency Directives
- Crew, size
- train securement
- Braking
- DOT 111 tank car retirement
- Transport Canada – Transportation of Dangerous Goods Act Protective Directions:
 - Testing, documentation
 - Information sharing (FCM)
 - ERAP for crude oil, ethanol
 - Railroads support increased standards

TSX/NYSE | CP 12 

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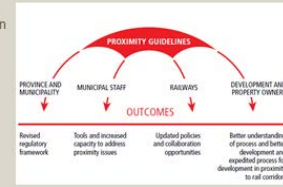
Slides 13 & 14

LIVING NEAR THE RAILWAY

PROXIMITY GUIDELINES

WWW.PROXIMITYISSUES.CA

- Created by the Federation of Canadian Municipalities and the Railway Association of Canada.
- Updated in 2012.
- Re-launched at FCM 2013 in Vancouver



TSX/NYSE | CP 8



Slides 15 & 16

PROXIMITY GUIDELINES

SETBACKS

- The standard recommended setbacks for residential development in proximity to railway operations are:

Recommended building setback	
Freight Rail Yard	300 metres
Principle Main Line	30 metres
Secondary Main Line	30 metres
Principle Branch Line	15 metres
Secondary Branch Line	15 metres
Spur Line	15 metres

TSX/NYSE | CP 15



CONNECT

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mike_lovecchio@cpr.ca
@mike_lovecchio

Public Information
CP Community Connect
24/7 toll free 800 766-7912
community_connect@cpr.ca
www.cpr.ca
@CanadianPacific

Emergency Contact
CP Police Service
24/7 Toll Free 800 716-9132

TECK COAL ELK VALLEY COMMUNITIES OF INTEREST

ADVISORY INITIATIVE PARTNERS' FEEDBACK

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Family Child Care program / ECE

Thinking of starting your own in-home daycare? Make sure you have all the tools you need.

The Family Child Care program is a fully-online program focussing on the skills and knowledge needed by caregivers to work effectively with young children and their families in a home-based environment. Study in your own home at a relaxed pace and complete the certificate or take only the courses you need. Enrolment is available in the Fall, Winter and Spring semesters:

Fall: Sept. 15- Nov 21, 2014

Winter: Jan. 19 – Mar. 27, 2015

Spring: Apr. 13 – Jun. 19, 2015

Courses are 10 weeks in length and include:

- Understanding Child Development
- Promoting Children's Well-Being
- Operation of Family Child Care
- Understanding Child's Behaviour
- Planning Children's Experiences
- Inclusive Family Child Care Environments

Course costs: \$324.72/course plus textbooks/reading packages.

Learn more about the Family Child Care program at: <http://www.cotr.bc.ca/ChildCare/>

ECED 113: Health, Safety & Nutrition

Want to work in a licensed daycare but don't have the required qualifications?

Start by learning the basic aspects of health in child-care settings including personal hygiene, standards of cleanliness, meal planning, and the spread of communicable diseases.

Date: September 4 – December 11, 2014

Time: 6-9pm

Where: Fernie Campus

Cost: \$30 Application Fee, \$183.16 Tuition + Books

Academic Requirements: Secondary School graduation with a minimum 65% in English 12 or equivalent

Learn
Now!



<http://www.cotr.bc.ca/cotro nline/list-page.asp?pg=online-course&ID=406&code=ECED%20113>

Contact: Karen or Holly at 250-423-4691
to apply or to make an appointment with
an Educational Advisor



www.cotr.bc.ca/ConEd