

Kelly Fox

From: Thomas Aulinger
Sent: Wednesday, November 4, 2020 4:13 PM
To: Kelly Fox
Subject: RE: your Email to Colin... FW: CMTR August update
Attachments: GCPPS1.PNG; Georgian College -K-Sim Connect.docx

Easy – John Young and Brian Pyke... they and their students on the pilot PPS course already feature in an international news release from Kongsberg... see attached... if you need me to ask, just let me know...

From: Kelly Fox
Sent: Wednesday, November 04, 2020 4:07 PM
To: Thomas Aulinger <Thomas.Aulinger@GeorgianCollege.ca>
Subject: RE: your Email to Colin... FW: CMTR August update

Thomas,

This is truly amazing!!!! Thank you for your swift reply.

Part of the faculty spotlight is to focus on faculty and their experiences. Is there a faculty you would recommend to highlight? Maybe a team? I would be looking to highlight their experiences and maybe showcase a video of them in action....or something like that? The idea is to also inspire other faculty.

Let me know if you have any thoughts. I can use a lot from what you have provided while adding a faculty experience to the story.

Cheers,
Kelly

From: Thomas Aulinger <Thomas.Aulinger@GeorgianCollege.ca>
Sent: Wednesday, November 4, 2020 3:51 PM
To: Kelly Fox <Kelly.Fox@GeorgianCollege.ca>
Subject: your Email to Colin... FW: CMTR August update

Hi Kelly – I've had a similar request from Barrie, August 30th... so maybe easiest to just forward the email below. Probably gives you a good insight into what we do...

Between end of August and today, our PPS1 is now becoming the approved standard for all the Marine schools in Canada and we have also successfully piloted the PPS2 course in the cloud with Kongsberg. The blended MED delivery has also been accepted as new standard in Canada. As for the Navigation system, we are the trailblazer and will be holding the first ever blended Electronic Chart Information Systems courses in-the cloud with Wartisla soon... hope that helps... Thomas

From: Thomas Aulinger
Sent: Sunday, August 30, 2020 3:42 PM

To: Rebecca Pappas <Rebecca.Pappas@GeorgianCollege.ca>

Subject: FW: CMTR August update

Hi Rebecca – below a copy my monthly update to CMTR staff for your ‘Barrie Info’ – I highlighted three of the really groovy things – copy and paste, as required, to your hearts content... thanks

From: Thomas Aulinger

Sent: Wednesday, August 26, 2020 3:07 PM

To: bpyke@ymail.com; Kerry Adams <kerryadams@eastlink.ca>; laurenmatthews@live.ca; cmbabin@icloud.com; dan.blackwell@rogers.com; k_bowers@outlook.com; christinapcornish@gmail.com; walterdavis@hurontel.on.ca; tdeconcilys@hotmail.com; annfahrun@gmail.com; greenway@greenwaymarine.ca; savvysailormurr@gmail.com; jesper.jensen.jmj@gmail.com; onegear1@gmail.com; capt.s.odonoughue@gmail.com; tkposte@gmail.com; hoveto61@hotmail.com; grant.richardson@yahoo.ca; fireguyrye@gmail.com; michaelrodaway@yahoo.ca; rob.schreiber@ontarioferries.com; rayschrempf@gmail.com; billscott2525@hotmail.com; stephen.shaw@ontarioferries.com; g_smethurst@hotmail.com; terrythomas33@hotmail.com; kalpanarajeev@hotmail.com; john young <jy4472@bell.net>; brianjohnabunales@yahoo.com; VanDam <williamvandamjr@hotmail.ca>; Andrew Ferris <Andrew.Ferris@cslships.com>; peter carpenter <petercarpenter426@gmail.com>; Danielle Stewart <Danielle.Stewart@GeorgianCollege.ca>; Tara Morton <Tara.Morton@GeorgianCollege.ca>; Janis Stewart <Janis.Stewart@GeorgianCollege.ca>; Carol Record <Carol.Record@GeorgianCollege.ca>; Victor Clement <Victor.Clement@GeorgianCollege.ca>; Bradley Moore <Bradley.Moore@GeorgianCollege.ca>; Trevor Midwinter <Trevor.Midwinter@GeorgianCollege.ca>; Travis Wagner <Travis.Wagner@GeorgianCollege.ca>; Kent Simpson <kentasimpson@gmail.com>; Colin MacNeil <Colin.MacNeil@GeorgianCollege.ca>; Nathalie Stievenart <Nathalie.Stievenart@GeorgianCollege.ca>

Cc: Fred Varkaris <Fred.Varkaris@GeorgianCollege.ca>; Lisa Taylor <Lisa.Taylor@GeorgianCollege.ca>

Subject: CMTR August update

Good Afternoon, everyone – let me share with you the many great things, that are happening since our last update in July....

- CMTR held the first blended PPS1 course world-wide together with Transport Canada, incorporating the Kongsberg ‘in-cloud’ K-Sim simulator. This took place between July 31st and August 21st. Up to three TCMSS senior inspectors shadowed the course every day. Students completed a trial midterm-exam with Eproctor under supervision of TCMSS on August 14th. Students were able to complete a ‘cold engine start’ from their home on a simulator system in Norway, with the test being loaded by the instructor from St. Catharines, the midterm being proctored out of Charlottetown, while under supervision from both Ottawa and Sarnia. All of us witnessing this ‘in-cloud simulation exam’ truly felt the ushering-in of a new era of possibilities in Marine simulation delivery.
During the course, over 60 hours were taught ‘virtual live’ with students sharing their work on the in-cloud Kongsberg full engine simulator, while also simultaneously communicating with the instructors and other students on Cisco Webex. The final days incorporated 24 hours in the full mission simulator on Campus. All students passed the final examination and orals. The entire course was a tremendous success for the College. Transport Canada is currently reviewing the trial course and we anticipate, that future delivery in this blended medium will be approved and become the standard for all of Canada. Our trial course also serves as basis for a Transport Canada discussion at the IMO. We are currently scheduling an updated version of this blended PPS1 for September. A special thank-you to everyone who made this possible.
- In the meantime, the new ‘launch’ of all the ‘Off-site’ public and corporate training is accelerating at momentous pace. For CMTR Off-site this process already started early June with a fully approved on-line ‘virtual live’ version of the VPWSR and GLPA-TTT. Public and corporate interest in the delivery of the SVOP and SDV-BS is high. Clients to date include entities like Parks Canada, McKeil or OPG, as well as a sizable public segment. With all this activity and in fact a launch of a ‘new type of delivery’, the amount of admin duties has substantially increased. Off-site has mastered all these challenges, which required significant adjustments in daily life, with great bravura. A special thank-you to everyone who made this possible.

- As a further highlight, on August 4th CMTR started the first blended Marine Emergency Duties Courses (MED) courses ever delivered in Canada. We have already completed courses in MED Basic Safety, MED Proficiency in Survival Craft and for two MED Refreshers. Student course surveys to date clearly indicate satisfaction with this mode of delivery. Blended courses in MED Advanced Firefighting, as well as a large number of fall MED courses are already scheduled. A special thank-you to everyone who made this possible. Mariner interest in our blended courses is high, however students currently still have significant issues with their registration and course payment. Finding a speedy solution to this impediment, with both Registrar and Finance, is currently one of our highest priorities.
- We completed our first 'Covid flavored' on campus MBFA and MAFA course. A Leadership and Management course is scheduled on site August 31, with a blended course version being developed for October. A special thank-you to everyone who made this possible.
- Our 'On-site' admin duties have also substantially increased. There too, the impact of organizing courses, combined with the problem of registration and payment, caused a significant amount of additional work. All this came on top of the mandated five hour weekly work reduction for staff. Due to the Covid situation, we are also currently not filling one vacant position, which puts additional strain on the rest of staff. Hopefully some of the issues impacting on the increased work load will be solved, before our next update. A very special 'Thank you' to all our administrative staff for all that effort and dealing with these many headaches.
- For all of you, who will have to be at the Owen Sound campus some time during the next months – the current College Covid Procedures for all in-person activity on campus are working well. We have augmented these procedures with CMTR course specific rules and are adapting requirements, as necessary. Overall emphasis continues to be for staff and students to limit their presence to a minimum on campus, and only when necessary. If you need to spend the night in Owen Sound, we have a special arrangement in place with the Best Western, Inn on the Bay.
- CMTR's new Marine training website could finally be launched at the end of July. It allows for a much more user friendly interaction and also highlights our program in a much more organized way. Updates can be performed by CMTR and we hope to get additional video and picture content on the web, as soon as the current lack of admin time allows for this.
- We expect to receive TCMSS approval during the fall, to move our lifeboat station out of the harbor and on campus. That will have a significant positive financial impact on CMTR. A special thank-you to everyone who is working to make this possible.
- An agreement with Wartsila to be their Canadian 'pilot' college for their new 'in-cloud part task trainer', has now been signed on both sides. Post-secondary will test some features this fall, especially during a MARE 1049 radar class. TCMSS is fully informed and will have an opportunity to shadow delivery. I am currently finalizing a proposal for a 'live virtual' ECDIS certificate course to be delivered during the winter. Our proposal will go to TCMSS for approval mid-September. We are also working on a proposal for GMDSS/ROC-MC.
- We are currently running a Sen1b for the cadets in the Wartsila Simulators. The first days have been going well and with two cadets per Bridge, the course is manageable. The same cadets just finished a full ECDIS certificate course in the part-task trainer under Covid procedures. Again, instruction in the part-task trainer with Covid procedures in place is also manageable.
- Given recent requests from staff, to be able to participate in CMTR courses, we've updated our internal process for doing so. There will be no change to A) the TCMSS mandated process of becoming an instructor. However, we would like to increase everyone's opportunity for 'professional development'. As such, the following B) will be adopted moving forward:
 - A) Any person slated to become an instructor for any course will continue to follow the current process in place. At this time you are required to have taken the course and then co-instruct, before instructing. Co-instructing is remunerated by the current rates. At this time, the Marine Schools and TCMSS are talking about changing this mandated process. We will share any update, once information becomes available.
 - B) As of today, any staff member, instructor or casual Part-time crew has the opportunity to participate in any regular CMTR course, as long as there is space available and the required pre-requisites exist. Participation will be at zero cost to you, is done during your own time and should not interfere with regular scheduling of work hours. Anyone taking advantage of this opportunity is required to 'provide a short audit summary' of

the course once finished. That will allow us to enter you into the system and issue the course certificate on successful completion.

Thank you all for helping CMTR succeed. This crisis has become a great opportunity for us. We are at the forefront of what is possible. Making our student's experience the best service and having the very best learning outcomes must continue to be our overall aim. You all are a big part of making this possible! Hopefully we will have an opportunity for a 'socially distanced' get-together soon.

Yours Aye... Thomas

Thomas Aulinger

Director, Centre for Marine Training and Research

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