ORDER OF PI IS HERE

"There’s someone here, some girl or guy
Who must face the wrath of a righteous pie
This is a fundraiser I’ll have you know,
To charity do the proceeds go
Now heed the inquisitor standing there,
His punishments harsh, but his judgment fair."

Next week kicks off the 20th annual Uvic Engineering Order of Pi! Take part in exacting delicious, fresh -baked vigilante justice upon your foes, all in the name of charity!

See page 6 for more details!

<— Scan to receive a coupon for buy one, get one free Jeggings

Midterms & Deadlines & Lab Reports

So it’s that time of semester… so no classy editors notes or elaborate co-op stories. We did include a bunch of fun things ripped off from the internet so please enjoy.

We’re done. Hang in there everyone.
Engineering Evening Excursion Recap

The last EEE was sick as and if you didn’t come you probably don’t deserve to hear about all the fun we had, but I’ve been told I have to elaborate on what I can so here goes:

The night started magically; kegs were tapped, bellinis were made, and the sauce was flowing. The pregame consisted of a variety of wicked drinking songs, some beer pong, kick ass tunes, friends, sick t-shirt distribution and more friends. The only thing this venue missed was some wild animal contact, which the challenge is still open to lasso a buck.

From there we piled into majestic coaches and sought after our first venue: Felicitas. Well, fels was fels. Turns out bands don’t like you requesting free bird and they get pretty up tight about it, so we ventured onto the next stop—the stickiest of all the wickets (that’s the sticky wicket).

The wicket was rad, and a good time was had (along with about 6 drinks). After losing some darts and mingling with the geo pubcrawl folks, we trekked on—into the night, into destiny.

This is where the night gets blurry for me but we went to touch and danced our asses off and I don’t know how I got home. But apparently I had fun and no one had a bad time, so it was probably the best time ever.

For those of you who missed out, be sure to come on the next one (usually one per semester), they’re an absolute riot and it’s a hell of a deal.

Also for those of you who left your shirts at the cold house, they can be picked up in the box in the corner of the ESS office.

- Ry

Fishwrap call for DAL’s

You are a creative, passionate, intelligent, witty, talented and grammatically correct EIT(IT) - (engineer in training, in training).

We are a desperate student run newspaper that relies on cntrl+c and reddit for half decent material. Also, I’m busy as hell and my creativity is running dry.

Together we can make something beautiful. Share your creativity and your wisdom in this space next week. Become a director-at-large and help us spread the good news of the fishwrath. Directors-at-large are always in need and it always looks good on a resume/LinkedIn profile. Send us some quality at essacom@uvic.ca and we’ll probably praise you and publish whatever you send.

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Engineering Jacket Sales

We are taking orders on black soft-shell jackets with “University of Victoria Engineering” embroidered on them. You’ve probably seen them being worn around and wondered “How can I look that professional and badass at the same time?” - well for only 65$ you can look that good too.

Sizing samplers and the order information are available in the ESS office.

Frosh Committee—Do it because you care

Frosh is a magical time of life that I want to relive every year, but we need some new blood fueling the fire. Frosh requires a fair bit of work to make happen every year and it’s super important that you pass the awesome time you had in your first week at UVIC on to the up and coming students.

Joining the frosh committee doesn’t mean you have to take part in everything, it doesn’t mean you’re liable, it doesn’t even really commit you to anything. All the committee does for now is brain storming and loosely organises the week. Frosh presidents are designated at a later date.

So if you think you have a decent idea for the up and coming frosh week shoot an email to Doug at essprz@uvic.ca—here just copy and paste this:
To: essprz@uvic.ca
Re: frosh volunteer
Hi, I want to be on the frosh committee. Please add me to the mailing list.
Sincerely,
*insert your real name here*

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Formal Fridays and Free Slushies!

Come to the ESS office (ELW 228) every Friday and receive a free slushie (cups are 50 cents though)! Come dressed baller as and we’ll even throw in a free cup.

For those of you that are too lazy to dress cup, cups are 50 cents otherwise.

Engineering Culture

With recent outbursts of cases which can be described as “engineers gone bad” across Canada, there is more pressure now than ever to find what the problem is and what solutions can be offered. After the recent McMaster incident where their song book was posted online by a group of students and found to contain rude and disgusting lyrics, Engineers Canada CEO Kim Allen released an open letter to engineering students to stop “inappropriate behavior.”

He encourages students to start behaving professionally: “From the day you attended your first class in an engineering program you’ve become part of the engineering profession. Your colleagues, your professors and future employers have certain expectations, and so it is in your best interest that you start behaving like a professional.”

University of Victoria is on track in taking measures to promote positive culture in the engineering community. A recent initiative included the creation of an amazing group called Leadership through Diversity. Your Engineering Students’ Society is working hard to continually improve the experience of every engineering student at UVic, and we are also ready to share our knowledge and help other schools promote a better environment as well.

However, it is important to recognize what our scope in the big picture is. How many of these problems can be attributed to the students? How many should be blamed on society? Is there anything that can be changed in the K-12 curriculum to promote women in engineering? If a student is giving a certain message on how to act, and pop culture says otherwise, what is the ‘right’ behaviour? There are lots of similar questions that should be asked, but who is responsible? Is it just the students?

- Paul
Upcoming Events

LTD Girls Night—March 21

What: Mary Kay Makeover night and Appetizers at the Keg

When: March 14th, 5:30 pm - 11 pm

Where: TBA
The second girls night event hosted by LTD is coming up quickly! We will be having a Mary Kay consultant come out to go through some of their products with us while we get to sample them! After that, we will be heading downtown to go to the Keg for appetizers. The makeover event has limited space so stay tuned for an upcoming Facebook event and please only RSVP if you can attend. If you can't come to the makeover portion of the night, we would love to see you around 9 p.m. at the Keg!

LTD Mentorship Session– March 18

Leadership Through Diversity will be hosting its second mentorship event of the semester! The focus will be on networking and leadership skills through an interactive workshop led by Anna Stukas, Manager of IP & Regulations of BIC. There will be extra room at this event so if you are not part of the mentorship program and would like to attend please email ltd@uvic.ca for finalized details.

When: Tuesday March 18th Where: 5:30-8pm

Food: Free food will be provided and we are planning to have it catered, even a better reason to come!

Dress code: Business casual

Event details: This event is highly interactive. Therefore, if your mentee/mentor is out of town, DO NOT FEAR! The focus of this event is not to split up into your separate groups. Rather it is a chance for you to get to know everyone. We have a leadership workshop prepared, and a speed networking activity planned.

Want to be in the loop with all events? Literally everything is posted on the ESS facebook group page with links to the individual event pages.
Order of Pi

A charity created for the community, and exacted in the spirit of tasty justice and good humour for all involved.

The Order of Pi was begun by the UVic Engineering Students’ Society in 1994, and has since been run in engineering societies all across Canada. Now in its 20th year, the Pi-Drive is a charity event that is run on the national level through the Canadian Federation of Engineering Students during the most holy of weeks, Pi Week (The week containing March 14th, or 3-14). Each year approximately $2500 is raised for charity in Victoria alone. This year we hope to increase that amount to $4000, and we need your support to obtain this goal! All proceeds go to the Children’s Health Foundation of Vancouver Island.

The Order of Pi, founded by Grand Inquisitor Piominous I during the dark ages of 1994, was created to give the citizens of Victoria a means to redress the petty crimes perpetrated against them by their friends and loved ones. Soon, the gothic sound of the Piethagorean chant was heard emanating from the Engineering buildings at UVic as the Order of Pi emerged. Finally unleashed upon the world, the Grand Inquisitor declared the “Autos-da-Pi” open for the naming of charges and proceeded to hear, sentence and execute those found guilty of their charges with an immediate pie in the face.

The “accuser” donates a sum of $20 or more and names a friend of theirs to be pied, along with a “charge”, and a time and location for the “trial” to be held. The accused should be a good-natured person willing to play along (and get a little messy). The monks (students) then proceed in traditional robes with ‘sacred’ music to the appointed location to put the accused on trial. When charged, the accused has the option of pleading guilty and getting pied, or pleading innocent (by beating the donation against them by at least $5) and then in turn accusing someone else. The original accuser is not immune from being prosecuted by their own victim. Donations in excess of $25 receive a receipt for tax purposes, and all proceeds go to the Children’s Health Foundation of Vancouver Island.

We look forward to pursuing pi-ety on your behalf!
Pisosceles III (Angus Hudson) Grand Inquisitor of the Order of Pi UVic Engineering Students’ Society Phone: (250)-721-8822 Email: esschar@uvic.ca Website: http://www.uvicorderofpi.ca

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First year survival guide: it doesn’t get easier, but it gets better.

Ah, first year. I remember hearing the rumor that they make 1st year harder than the rest in order to weed out students who can’t handle engineering. Oh how naïve I was.

Okay, let me backtrack a bit. They actually do make first year a bit harder than it needs to be to try and break your highschool study habits. But if you think it gets easier in 2nd & 3rd year, you’re in for a shock.

2B, 3A, and 3B kicked my ass (I’m in Elec, but it’s pretty similar in Mech). In 2B, I had 11 midterms – that’s 1-2 every week once midterms started. In 3A, it was 3 labs every week, several of which had pretty hefty prelabs (so a combined total of 6 prelabs and lab reports each week). Oh, and all this workload is while also trying to figure out what the heck is going on in most of your classes because your profs are all either incomprehensible, incompetent, incredibly hard, or incapable of explaining the material at a level someone without a PhD can understand. And when I say “or”, I mean in the C.Eng sense, because it’s probably some combination of these things. But don’t worry – they ease you into it! It will happen gradually enough that you’ll barely even notice you’ve given up once-familiar concepts like “free time”, “friends”, “sleep”, or “a life”.

So why did I include “it gets better” in the title? Because it does. You may notice I haven’t mentioned 4th year yet. That’s not because 4th year is easier – it’s not. The real reason is, by 4th year, engineering is finally interesting – and not just because Stockholm syndrome has kicked in.

In 4th year, you finally get to take electives. No, that’s not electives in the artsie sense, of “go take absolutely any humanities course you want” (well, we do get a single “complementary studies” elective that’s similar to that). It means technical electives. You finally get to choose your own path in engineering, and only take classes you want to! Sick of taking thermo classes? Or power systems? Or control theory? Don’t take those classes! Not only do you have the freedom to choose classes you’re interested in, but the classes themselves are also way better too. They’re much smaller (none of my classes in 4B have more than 30 students), and the profs usually care a lot more about what they’re teaching.

But the best thing about 4th year (and parts of 3rd year too) is that you finally get to learn real-world applications. Believe it or not, some of that theory you learn in 1st & 2nd year will become useful eventually. There are also a lot more projects in later years. Yeah, it means more work, but it’s worth it to actually get to make real stuff (that doesn’t involve a Vex kit).

So enjoy having free time while you can (even if it seems like you don’t have much – trust me, you have a lot more than you realize). It doesn’t get any easier, but it does get a lot better.

tl;dr: by 4th year, classes get a lot better and you probably won’t mind that you don’t have a life outside of engineering anymore.
It goes 1-9 and A-F, good luck and god speed.
Bi-Weekly Coloring Challenge

Color this and submit it to the ESS office to have yourself judged based on a) your morals b) how off the deep end your creativity is and c) your coloring skills.

The best one (funniest of course) will be featured in the next issue of fishwrap and the winner will receive a prize (we’re out of shot glasses ATM so we’ve switched to T-shirts)

SECRET HINT: While both hipsters and hobos share a mutual appreciation for beards, old clothing, and dirt, most hipsters give themselves away via their unwavering commitment to color coordination.

Check out the last page of this issue for last issues winner and get creative.

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# KEENER BINGO

You won’t fall asleep in class anymore!

**RULES:** Pick a person in your class who you think is the biggest keener. Anytime that your chosen keener does something that fulfills an action in one of the Bingo squares, shade in the square. Once you get a straight line (either horizontally, vertically, or diagonally) of shaded-in squares, jump up in class and yell, “BINGO!” It’s as simple as that.

<table>
<thead>
<tr>
<th>Keener answers a question posed to the class by the prof, but gets it wrong.</th>
<th>Keener tries to suck up to the prof by making fun of one of his/her friends, who is also a keener.</th>
<th>Keener raises his/her hand when prof asks if anyone has completed the homework.</th>
<th>Keener has their t-shirt tucked into their shorts.</th>
<th>Keener answers another student’s question.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Keener uses more than one colour of pen for taking notes in class.</td>
<td>Keener glares at other students who are being noisy.</td>
<td>Keener nods his/her head to agree with what the prof just said.</td>
<td>Keener has textbook open to the example in class.</td>
<td>Prof knows Keener’s name.</td>
</tr>
<tr>
<td>Keener is the first to show up for an 8:30 class.</td>
<td>Keener checks prof’s calculations with his/her calculator.</td>
<td>Keener sits in the front of the class.</td>
<td>Keener restates what prof has just said.</td>
<td>Free Square</td>
</tr>
<tr>
<td>Keener interrupts the class to correct a mistake the prof made on the board or overhead projector.</td>
<td>Keener laughs at the prof’s joke.</td>
<td>Keener tells a joke relating to course material.</td>
<td>Keener advises the prof on how to correctly use the overhead projector.</td>
<td>Comment from keener angers other students.</td>
</tr>
<tr>
<td>Keener pulls out a ruler in class to use for underlining important points in his/her notes.</td>
<td>Student threatens keener for asking a stupid question.</td>
<td>Guys in the back give keener a nickname.</td>
<td>Keener interrupts the class and has a personal discussion with the prof about material that isn’t relevant to the course.</td>
<td>Keener stays late to talk to prof.</td>
</tr>
</tbody>
</table>

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PIN THIS TO YOUR WALL

ENGINEERING

BEER PONG RULES

These are the base engineering beer pong rules. It is left to the house to write additions and/or interpretations in the space provided below.

0 EYES
1 BOUNCE SHOT DRINK TWO (NO RIM)
2 BLOCK, DRINK ONE (UNLESS BOUNCE)
3 FLOOR IS DEAD, TABLE TRICK
4 GUYS FINGER, GIRLS BLOW
5 ELBOWS, HANDS ON SHORT TABLE
6 SINK TWO BALLS BACK
7 GRENADE/EXPLOSION/CLUSTERF---
8 ONE RE-RACK
9 REDEMPTION
10 AIR-BALL
11 ONE ISLAND
12 CELEBRITY TRICK-SHOT
13 DEATH CUP
14 SHUTOUT NAKED MILE
15
16
17
18
St. Patrick’s Day — because we moved a fluids exam for this.

For those of you who grew up in a cave and don’t drink on St. Patrick’s Day it’s time to put aside your fear of fun and join the party. In traditional engineering format, we have encountered a problem and require a solution. Thankfully we have design courses like ENGR 110/120 and MECH 350 to help us tackle even the toughest drinking challenges.

Problem: St. Patrick’s Day is on a Monday, and makes going to clubs/bars/highschools less appealing as drinking venues. Also, with the majority of the non student world working the following day, house parties are becoming less and less of an option.

Solution #1: Enjoy a few cold beers after class at an establishment such as fels

Solution #2: Don’t drink at all

Before I even go full weighted subjective matrix on this issue, let’s dismiss these horrible ideas before you go and do something stupid, like sober up.

Solution #1 dismissal: First off, this would mean you would have to go to fels, who’s poor service and overpriced drinks are pretty much a buzz kill for some liver abuse. Additionally, this would also mean you would a) have to wait until class is over and b) actually go to class. This solution is not a feasible option.

Solution #2: This opens up valuable time for studying and fitness, 2 crucial components to an engineering student’s academic career. Other things that you would likely do during this time include seeing how much fun your drunk friends are having through their drunken facebook posts, living vicariously through your intoxicated peers, and regretting everything you have done (or not done) with your Monday. Don’t choose solution #2, you deserve better.

So the only real option I see out there is to pull a marathon Monday, because no other day of the week works with a marathon alliteration. Here’s the deal, you wake up, drink, get dressed, continue…profit…drink…. Pass out. A marathon Monday is essentially a sacred day where you drink from sun-up to sun-up – yes that’s right, 7am Monday to 7am Tuesday.

“But that’s unhealthy” “But I have stuff to do” “but my kids hate it when I drink”

Time to turn down you haters.

A 24 of beer for the day means you drink a beer an hour, which I seem to recall from planning 10 is still semi responsible (don’t quote me) to drive with. It’s unhealthy? Beer is full of complex carbs and all kinds of neat shit like that, don’t be so lame. Plus it can be green beer, so you get your Victoria hippy feels and it kind of looks like a salad.

Tl;dr We’ll be celebrating all day, and we welcome anyone to come enjoy the day with me.
An Interesting Story about America, Guns and Air Conditioners.

How many of you have heard of John Wilkes Booth? How about Lee Harvey Oswald? I’d bet most of you have, but how about Charles J. Guiteau? Leon Czolgosz? For those of you who don’t know, they all shot and killed a president of the United States, and all for various reasons. John Wilkes Booth shot Lincoln for being a Yankee in 1865, Guiteau shot President Garfield in 1881 because he was disgruntled and/or crazy, Czolgosz was an anarchist who assassinated President McKinley in 1901, and let’s not get into the reasons why JFK was shot in 1963.

What about this article is supposed to be interesting?

1) I didn’t (and therefore assume you also don’t) know that there were 4 US Presidents successfully assassinated (there were also two assassination attempts resulting in injury, and over 14 other attempts and/or plots),
2) I discovered an interesting couple of facts about the assassination I wanted to share, and
3) I need practice spelling assassination.

The cool facts, as promised:

- Lincoln was shot 6 days after General Lee surrendered. His guard was across the street in a saloon (it was noon somewhere…). Booth escaped and was caught 10 days later.
- Garfield was shot on July 2nd, and didn’t die until Sept 19th. In this period:
  - He was looked after by a Doctor whose first name was “Doctor”
  - His room was cooled by the one of the modern world’s first air conditioners, consisting of a fan blowing air over 6 tons of ice.
  - The bullet that was lodged in his abdomen was found using by a devise specifically devised for him by inventor Alexander Graham Bell, a devise now known as a metal detector.
  - In this time, doctors did not accept John Lister’s ideas about sterilization, proposed 20 years earlier. Had they, Garfield would likely have lived.
- McKinley’s first act after getting shot was to prevent his assassin from being beaten to death by his security. Czolgosz was later executed by starvation, as people tried to pronounce his last name for his trial. (srsly though, it was by electric chair)
- McKinley was the last US president to be shorter than average.
- Later, Thomas Edison shipped him one of the world’s first x-ray machines (invented 5 years previously by Wilhelm Röntgen). It didn’t work because he forgot to ship a crucial component.
- McKinley also died of infection, as the bullet had ruptured his digestive tract. Before the gangrene became serious, he looked so healthy his vice-president (Theodore Roosevelt) left his bedside to go on vacation.
- The best surgeon around was in another town performing a surgery. When he was interrupted, he told the attendant he would not stop for anyone, even the President. It was after that statement that he was told who had been shot. He finished up his operations and rushed to the president’s aide. He arrived just as another surgeon was sewing McKinley up.
- James Tague was injured by a bullet fragment while standing 82 meters away from JFK’s car.
- JFK was shot by aliens.

TL;dr The US is a nutty little spot, isn’t it?
What Grinds My Gears– Fels Part 2: Electric Boogaloo

I hate to rip on the same establishment 2 weeks in a row, but Fel’s is at it again. To recap from last week, Jacob wrote a very inspiring heartfelt rant about the new felicitas—from it’s poor service, coffee shop style décor, and expensive booze.

Shortly after this issue was published, we at the ESS were visited by Vision UVIC as part of their recent campaign, and a number of issues involving the sub were brought up. This ranged from privatising it, to what was going on with vertigo, but really it all came back to fel’s and many of the issues of last week were brought up.

Despite our gripes, we gave them the benefit of the doubt and made it our first venue for the EEE. We requested karaoke, as it is a long standing EEE tradition to do karaoke at the first venue. Not only did they not have karaoke, they had the worst cover band in the history of mankind.

They might have been a horrible cover band because they were planning on playing originals, but I don’t go to a dumpy pub on a Friday to hear originals, I go to hear things that I know and enjoy. Now, the rude heckling thing to do would be to stand on a table and start chanting “play free bird” (despite their inability to play it) until the entire bar has joined in and I get airmailed head first out the door by the bouncer.

No. Take the high road they said. So we went and stood by politely while they did their sound check. Their pianist, asked us what was up and we simply asked
Us: “do you know free bird?”
Her: “No, I’m sorry we don’t”
Us: (very politely) “ok, no worries,” - we turn to walk away and move on with our night
Lead singer (who we weren’t talking to) - looks at sound check guy “Hey would you tell these a**holes to f*** off?”

I don’t know the name of this “popular in Victoria” band but that’s the wrong thing to say to a group of people that is just curious if you can play something, and that happens to be your entire audience for the night.

So of course now we were obliged to chant “PLAY FREE BIRD” like we wanted to, but still—I blame that lead singer for egging us on and promoting the mayhem that followed. Needless to say the band didn’t even play while we were there, and they wouldn’t have lasted long if they did based on the singers remarks.

So, on top of their overpriced beer, crappy food, poor service (like seriously, I actually prefer more beer than head) and ikea furniture, we can now add insulting bands to the hit list. Seriously fels, get it together.

Needless to say, I’ll be joining Jacob at Maudes next time. - Ry

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Add “fishwrap” on SnapChat and send us
Quotes

"19,000 people go here and we still only have one chalk brush"
- Dr. Buckham

"Plastic can be aluminum as well"
- Patrick Chang

"Four plus four is still four."
- David West

"I don't know what's semen and what isn't anymore. This is my nightmare."
- Ryan Johnston

"If there is one thing that woman is really good at, it's doing nothing"
- Graham Keehn

"If we were to study the force (Star Wars), it would be described by an elliptic partial differential equation"
- Dr. Oshkai

"Four plus four is still four."
- Ebes

"We all love the environment but..."
- Ebes

"If we were to study the force (Star Wars), it would be described by an elliptic partial differential equation"
- Dr. Oshkai

"I won this whole gag set when I was at the rippers on the weekend"
- James Parry

"If there is one thing that woman is really good at, it’s doing nothing"
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