

Approaches to supporting young disadvantaged learners in VET

Australian Social Policy Conference September 2015

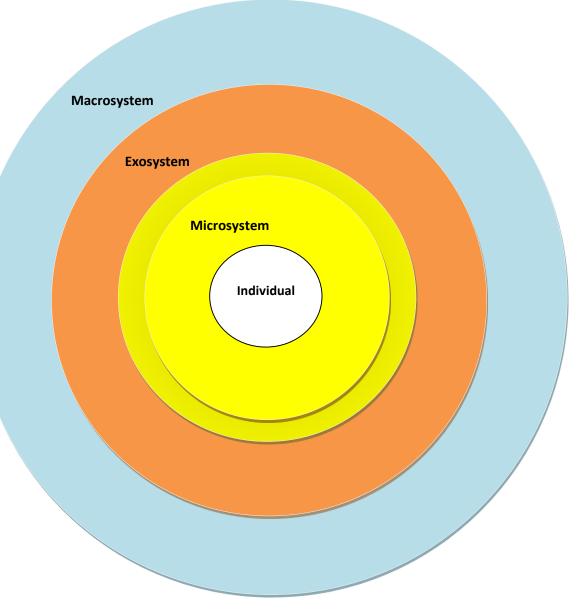
Dr George Myconos
Brotherhood of St. Laurence, Research and Policy Centre
gmyconos@bsl.org.au

Viewing a young person's world

Relationships between the individual's immediate circle and environment (family, peers, school, and neighbourhood.

The settings that affect a child but do not directly impinge on them: parents' place of employment, parents' social networks, and government and social policy.

Systemic imperatives: environment, economic, technological, political, environmental and cultural. Prevailing attitudes and ideologies (e.g. a culture's values concerning child-rearing or the purpose of education).



Disengagement from education

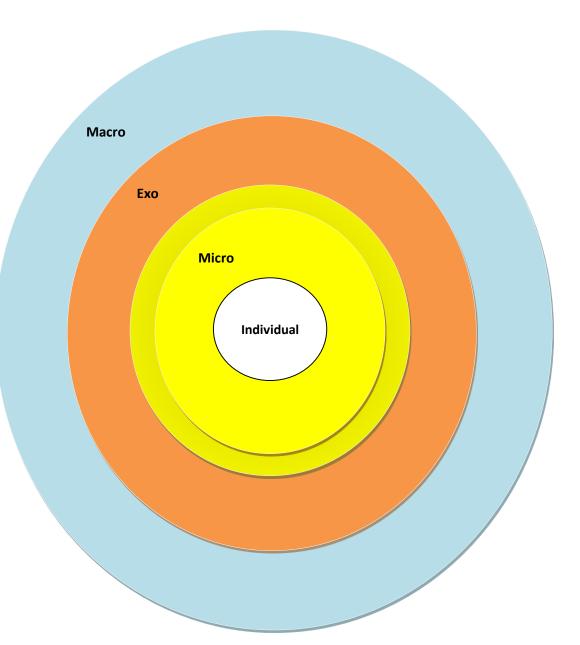
THE WEB OF INHIBITORS

Negative self-image
Physical / psychological wellbeing
Pathways confusion/indecision

Caring responsibilities
Financial responsibilities
Social Practices

Parents' poor education, loss of employment, social networks.
Isolation and/or lack of access to services
Local government and social policy

Exclusion and discrimination
Geographical location
Unemployment and deprivation
Economic downturns
Inadequate funding
System fragmentation





'NEET': One of many indicators

Young people 'neither in education, employment or training'

| Year | Age Per cent | | | |
|------|----------------------|------|--|--|
| | 15-19 | 8.5 | | |
| 2010 | 20-24 | 12.2 | | |
| | Total | 10.4 | | |
| | 15-19 | 8.4 | | |
| 2011 | 20-24 | 12.1 | | |
| | Total | 10.3 | | |
| | 15-19 | 7.2 | | |
| 2012 | 20-24 | 12.2 | | |
| | Total | 9.8 | | |
| | 15-19 | 7.4 | | |
| 2013 | 20-24 | 14.0 | | |
| | Total | 10.9 | | |
| | 15-19 | 7.0 | | |
| 2014 | 20-24 | 12.9 | | |
| | Total | 10.2 | | |
| | 314,800 young people | | | |

(AIHW 2015)



Policy responses. Increased participation in VET.

2009-2014 National Partnership for Youth Attainments and Transitions

2009 National Agreement for Skills and Workforce Development (National Agreement)

2012 National Partnership Agreement on Skills Reform



Young people in the VET system

| | 2010 | 2011 | 2012 | 2013 | 2014 | |
|----------------|-------|-------|-------|-------|------------------------------------|--------|
| 15 to 19 years | 458.1 | 474.9 | 484.4 | 447.9 | 418.000 (306.6 without year 12) | 23.4 % |
| 20 to 24 years | 304.5 | 319.4 | 330.8 | 323.8 | 323.700 | 18.1 % |

Completion rates (% under 25)

| | 2009 | 2010 | 2011 | 2012 | 2013 |
|--------------------|------|------|------|------|------|
| Australia | 43.8 | 45.9 | 44.6 | 46.8 | 40.9 |
| New South Wales | 49.8 | 49.8 | 52.0 | 51.7 | 47.3 |
| Victoria | 37.0 | 40.6 | 39.7 | 44.0 | 35.0 |
| Queensland | 54.5 | 53.6 | 51.0 | 52.0 | 52.6 |
| South Australia | 44.1 | 44.7 | 43.5 | 44.9 | 44.8 |
| Western Australia | 45.6 | 47.5 | 48.2 | 49.7 | 49.0 |
| Tasmania | 59.4 | 49.0 | 64.6 | 64.7 | 64.3 |
| Northern Territory | 44.1 | 55.4 | 52.2 | 56.7 | 64.4 |
| ACT | 74.6 | 72.1 | 91.4 | 86.1 | 79.7 |

(NCVER 2014, 2015)

The training provider landscape

All VET providers (4,570)

Public/community owned (750)

(Tafes (54), Schools, Uni, Community based)

Privately owned (3760)

'For profit' (3210)

(Not for profit privates inc private schools, Unis, Industry)



Macro-Exosystem factors contributing to non-completion

- a confusing, fragmented and conflicted policy landscape
- contestability: commercial providers' raison d'être is profitability.
- cuts to TAFEs and, hence, embedded support
- often alien and confusing institutional and learning environments and processes.
- trainers unaccustomed to dealing with 'at risk'/high needs youth.
- adult orientated, with a range of ages among the learners.
- competency based, book heavy, learning tightly linked to qualifications, and 'the job'



Exo-Microsystem level analysis,

Findings from reviews of effective engagement strategies

Pedagogy Effective Pathways Intervention Wellbeing

(DEECD/Davies et al 2011; Bowman et al 2012; NVEAC 2012; Volkoff et al 2009; Qld Govt 2012)

Outreach



Case study

Tailored foundation level courses Cert I in Developing Independence

The cohort

'For young people at risk of homelessness, and who lack social, personal and family networks to develop the planning skills, knowledge, networks and aspirations necessary for them set achievable goals for their future education and employment pathways.'

Course-program-mode-approach

'An accredited 180 hour course that provides planning, networking and goal setting skills to enhance educational engagement and planning for independent living to young clients'.



The sites of engagement

- Online and remote
- New or modified institutional settings
- Established support services

Embedded wellbeing support



Learning and linking

- The past: valuing informal skills
- The present: awareness, orientation, motivation

The future: exploring possibilities



Student feedback

"I liked it when people asked me questions [about 'Informal Learning'] because ... it reminds me about what I'm capable of doing ... Which is good for me because sometimes I forget and I underestimate myself and then, when I just think about some of the things that I've done, I remember that I'm actually capable of doing a lot more than what I thought I was" (Pilot 1 female).

"...the course gave us a perspective of where we want to go ...when we first started we didn't know what the hell we wanted to do, but now ... after doing some research I know what I want to do [business admin]". (Pilot 1 female).



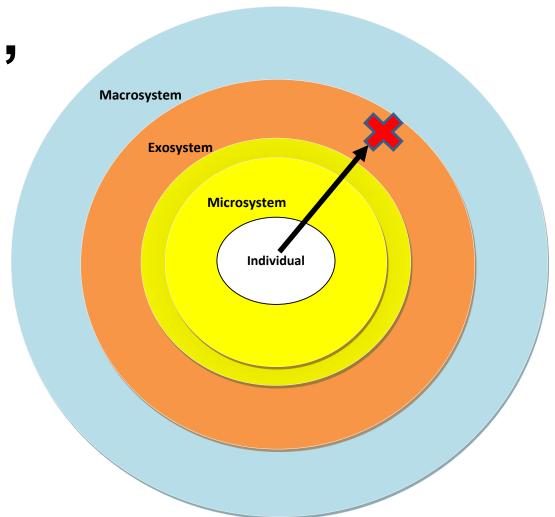
Student feedback

... once somebody speaks out about what they're going to do in the future, it gets you thinking ... about what you're going to get in the future, what you've got to do to get it. So all these thoughts get into your head in this class [and] like, it always does. (Pilot 2 male student)

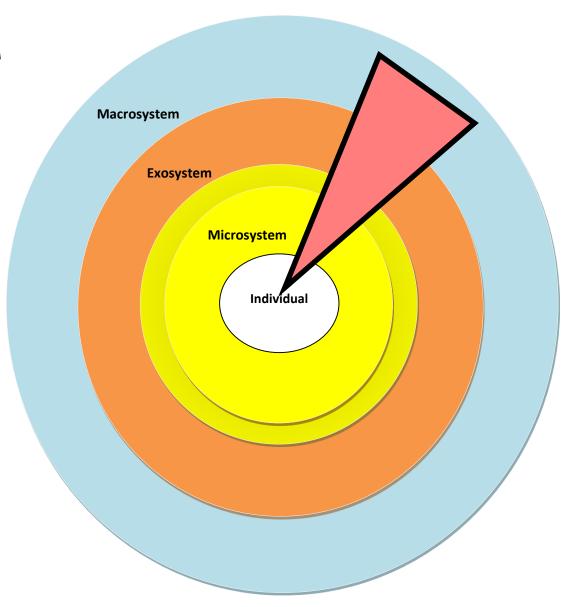
I think it's important to have a goal or many goals for that matter. It's good to have ambition. It's good to really try and visualise what you want out of your life because, you know ... who is [it] that said we only live one life? You might as well make the most of it. (Pilot 2 female student)

Macro-Exosystem reform

The 'what is' (fallacy)...



The 'what ought'...





References

Australian Institute of Health and Welfare 2015

http://analytics.aihw.gov.au/Viewer/VisualAnalyticsViewer_guest.jsp?reportPath=%2FAIHW%2FReleasedPublic%2FYouth%2FReports&reportName=YT H2015_NEET_updated&appSwitcherDisabled=true_viewed_16th Sept 2015

Bowman, K, Callan V, 2012, A pedagogic framework for socially inclusive VET: principles, strategies and capabilities, for the National VET Equity Advisory Council (NVEAC).

Bronfenbrenner, U. (1994). Ecological Models of Human Development International Encyclopedia of Education (2 ed., Vol. 3). Oxford: Elsevier.

Brown, J, North, S, 2010, Australian Council for Educational Research, Providing support to disadvantaged learners in the Australian VET system: A Report to the National VET Equity Advisory Council (NVEAC),

http://www.nveac.natese.gov.au/__data/assets/pdf_file/0005/56354/Support_Models_2010_-_ACER.pdf

Davies, M, Lamb, S & Doecke, E 2011, Strategic review of effective re-engagement models for disengaged learners, prepared for the Victorian DEECD by the Centre for Research on Education Systems, Melbourne Graduate School of Education, the University of Melbourne, viewed 28 August 2012, http://www.skills.vic.gov.au/Pages/skills_corporate/providers/training-organisations/disengaged-learners-report.aspx.

Dusseldorp Skills Forum, 2013, Programs. Available: http://www.learningchoices.org.au/programs/index.php>

Considine,G; Watson, I; Hall, R, 2005, Who's missing out? Access and equity in vocational education and training, National Centre for Vocational Education Research, Adelaide.

Karmel, T. and D. Woods, 2008, Second-chance vocational education and training. Adelaide, National Centre for Vocational Education Research. John, D, 2004, Identifying the key factors affecting the chance of passing vocational education and training subjects, National Centre for Vocational Education Research, Adelaide.

McCurdy, K &Daro, D 2001, 'Parent involvement in family support programs: an integrated theory', Family Relations, no. 50, pp.113–21. Myconos, G, 2014,Lessons from a flexible learning program, The Brotherhood of St Laurence, Community VCAL education program for young people 2010–2013

http://www.bsl.org.au/fileadmin/user_upload/files/research/reports/Myconos_Lessons_from_a_flexible_learning_program_2010-2013CVCAL_evaluation_2014.pdf

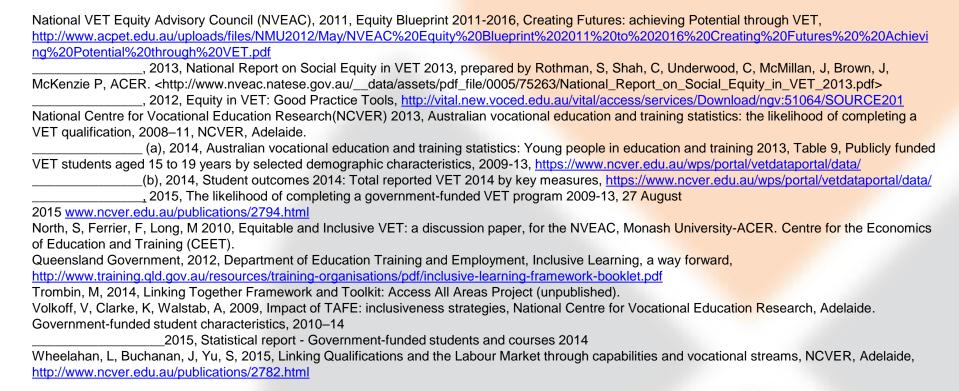
Myconos, G, 2014, Developing Independence: Evaluating an educational initiative foryoung people facing homelessness, The Brotherhood of St Laurence, file:///C:/Users/Owner/Desktop/Myconos_Developing_Independence_evaluation_2014.pdf

Myconos, G, 2013, Successes and challenges in re-engagement: evaluating the third year of a Community VCAL education program for young people < http://www.bsl.org.au/pdfs/Myconos_Successes_and_challenges_in_re-engagement_2012_CVCAL_evaluation_2013.pdf>.

.../2



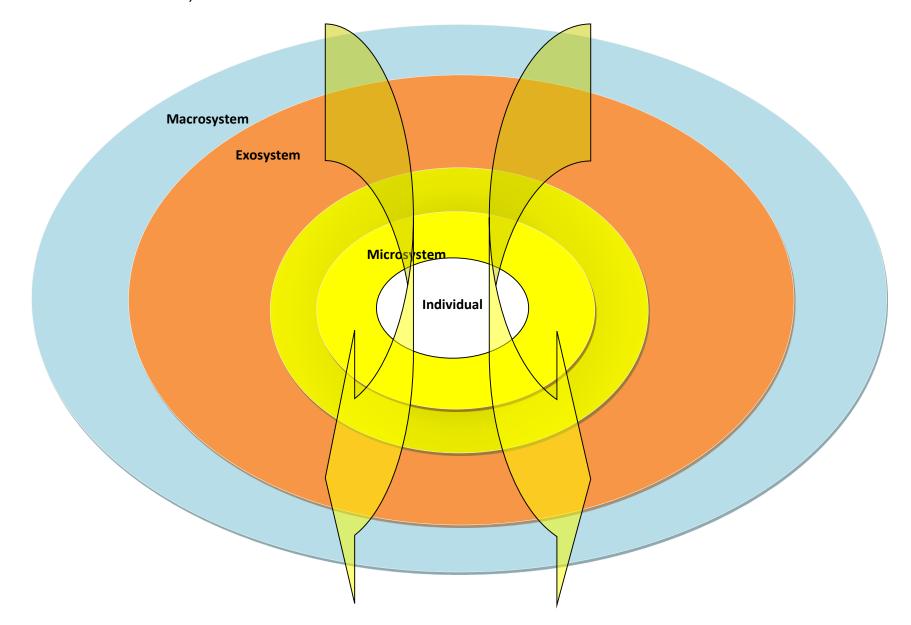
References

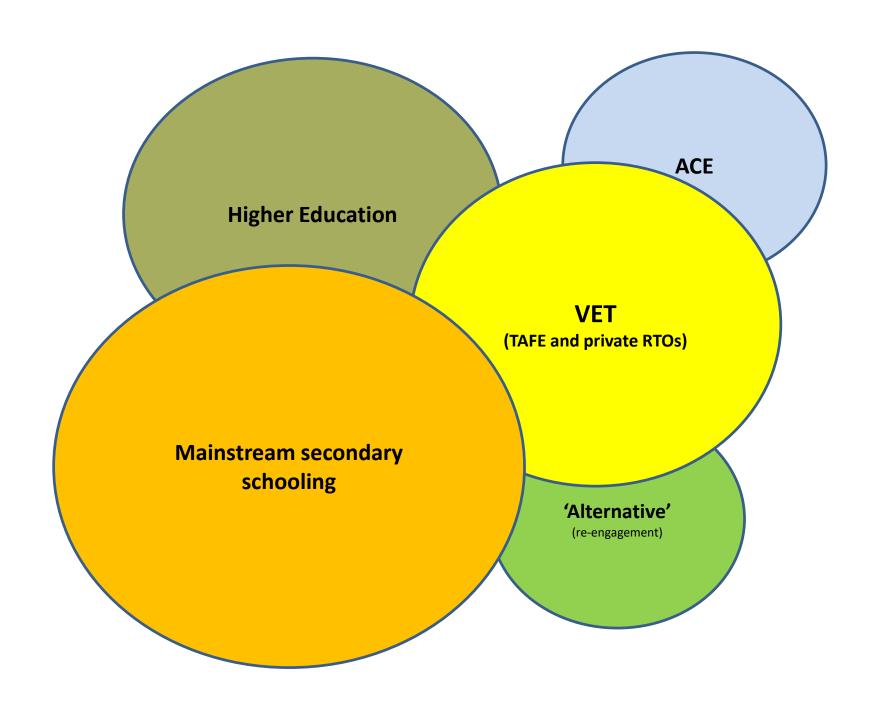


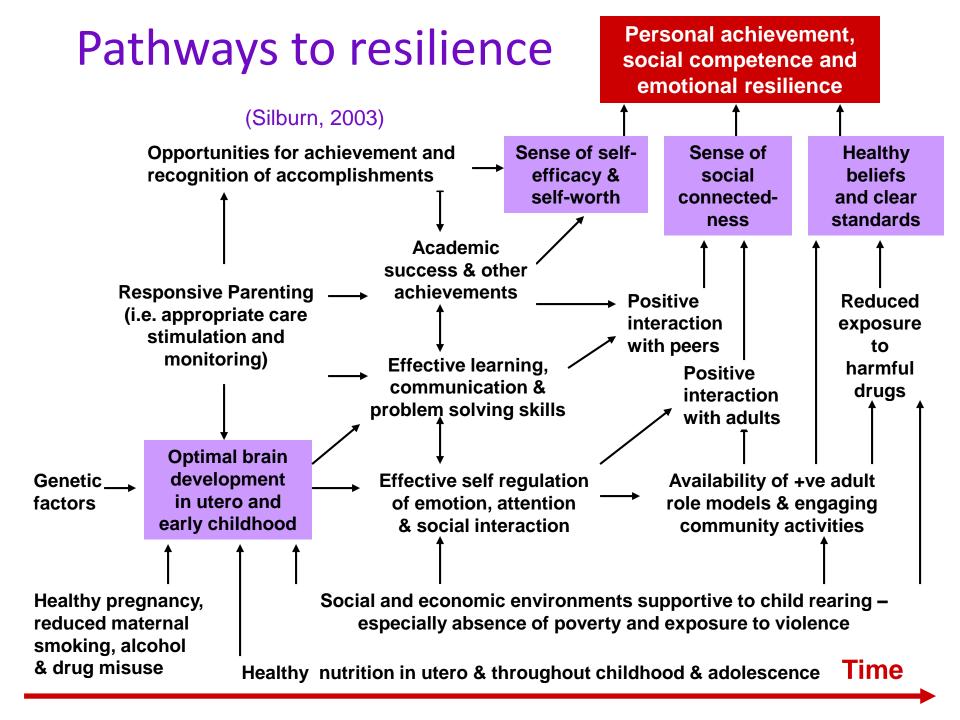
END

Hide extras...

THE ULTIMATE AIM...INCREASED AGENCY AND CAPACITY TO SHAPE THEIR FUTURE, AND THE SOCIETY THEY INHABIT

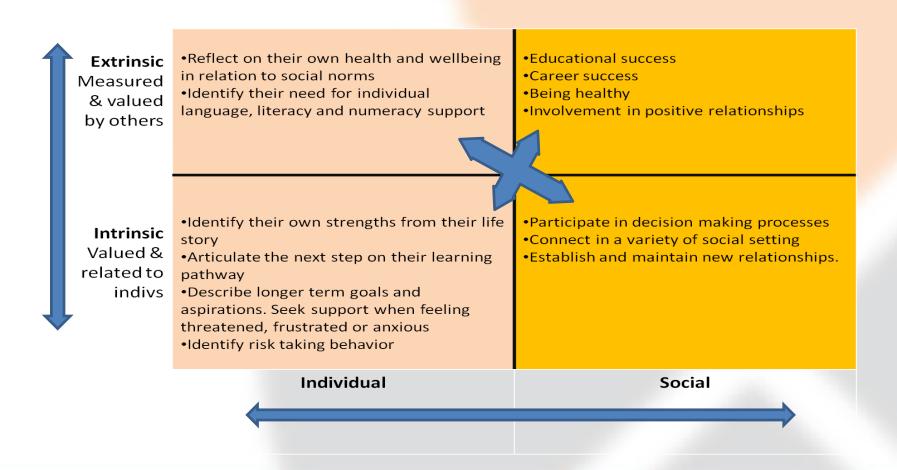








VIEWS OF OUTCOMES





What we know about VET drop-out

The culture clash

"...the kind of knowledge that you learn in VET assumes that you've been through school; that you're an adult; that you have a specific skill set already; and that you're there to further that skill set or develop something new that's kind of related to what you want to do...So if you put a young person whose 16; severely disengaged...into a classroom with another cohort of people who are completely different to him or her, with a curriculum that doesn't fit their place at that time, I think that we've got a real [problem] on our hands" (teacher)

Working for an Australia free of poverty



Challenges for the student

Anxiety

"I haven't been to that [RTO] yet because I was scared...I was just scared to go...I was that scared, I made myself sick and I just didn't go." (y11 female)



Literacy and numeracy

"I could do a workbook...[but] I'm not - because it's worded differently, they're using bigger words, and it's like I don't know what that word is, and I have to keep going back to the dictionary...like it's taking me extra time to do it because I'm so confused...So I'll read a sentence and I'll understand two words in the whole sentence" (y11 female)



Competency based learning

"[the trainer] doesn't answer the questions that you ask. Like you'll ask a question, and the answer will have nothing to do with what you asked with...She just – she doesn't help you with your work, like – and just – like the questions in the unit, like I know it's not her fault, because she didn't make the book...all these units are repetitive, like they ask the same questions in every unit, and - yeah. Just a waste of time" (y11 male)

Working for an Australia free of poverty



Assistance

"Even other students didn't understand it. One of the other ladies, she was 24 or something. She didn't understand the work...And then I go up, "Can I have help...I don't really understand any of the work." [trainer...] 'No, you have to do it yourself " (y12 female)



Well, we both got jobs, for one ... it made us more motivated, because if we want to get where we want to be in the future, then we have to save up money for a start; move out of home ... we need money to do that. (Pilot 1 female student)

When pressed about making such a strong causal link between the DI and their positive employment outcome, the interviewees elaborated: Well, I kinda think that if I didn't do it I wouldn't have had the confidence and the knowledge to get a job on my own. (Pilot 1 male student) It's given me a broad perspective. I've got a job out of it [fast food outlet]. I know where I want to be in life; I know what I want to do. (Pilot 1 female student, cited above)



[It's] focused ... around future motives and what's going to help motivate you to achieve those goals rather than dwelling on things that have happened and I think that's sort of looking up instead of looking back ... It stops people from thinking about the trauma or the negative situations that have made them end up in a place like this and it starts making them think about things that they want to achieve and things they want to do that's positive and could end them up in success or things like that. (Pilot 2 male student)



It's like this place expects us to be completely messed up beyond belief and so that's why my learning plan goes for five minutes because [the support worker] just pretty much opens up my book and goes 'Have you experienced family violence?' And I say 'No'. And the only questions after that are 'How do you get through this? What references do you have to overcome this and this, and this?' It's like the learning plan is expecting the worst of me. (Pilot 2 female student)