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Headline: Getting students to pay it forward

# Getting students to pay it forward

Local universities are stepping up efforts to groom students who are socially aware and will help take Singapore forward. **Goh Chin Lian** reports.

IT'S past midnight and National University of Singapore (NUS) undergraduates are at an industrial park observing PUB engineers hunched over pipes, tracking wa-

The students see that the engineers are a tight team, working well together.

Their visit is part of a class on Singapore's hidden communities. Later, in the classroom, they admit that until then, few had given a thought to the highly skilled professionals who look after Singapore's water supply.

But a question from their teacher is unexpected: "If you were the human resource manager, how will you promote staff there who

His point is that promoting an engineer who is already good at his job and comfortable with his colleagues to be a desk-bound, tie-wearing manager may be his career downfall

The awareness of the "soft" ramifications of hard-nosed business decisions is an aspect of a topic raised by Prime Minister Lee Hsien Loong last month - that of local universities having a wider national and social mission beyond grades and rankings.

He urged them to imbue "Singaporean values and ethos, the spirit of wanting to contribute back to society and the sense that they have a responsibility to take Singapore forward".

Says NUS' vice-provost for student life, Professor Tan Tai Yong: "The university in the 1970s and the 1980s was essentially to produce the right manpower to drive

"As society becomes more advanced, it's not just about fitting people into certain sectors of the economy, but for them to play leadership roles."

Insight looks at this education shift, and how it's happening.

What needs to change

SINGAPORE'S schooling system has resulted in a disproportionate focus on grades and academic achievements, say university leaders, who seek to address this by emphasising more holistic educa-

For many students, exposure to community service comes via the compulsory Community Involvement Programme (CIP). It may not be the ideal way to



(Above) SMU student Nelson Goh doing community work in Kenya. He initially resented the 80-hour community work requirement. (Below) NUS students visiting senior citizens at Tampines Changkat CC as part of their hidden communities of Singapore class. They go there once or twice a term. PHOTOS: COURTESY OF NELSON GOH, NUS



call that activities them - picking up litter in parks, visit-

brief "touch-and-go" experience that did little to change them. No surprise then that when students step onto campus, they are preoccupied with getting their de-

ing an old folks' home - were a

Nanyang Technological Univer- you can do is to require them to sity (NTU) provost Freddy Boey says: "They have been so primed to just push for academic studies. So in the first year, we need to give them a rounded picture that life in university is not exam noud De Meyer cites figures to the

NTU does this with freshmen do at least 80 hours of community at orientation, encouraging them service or roughly two weeks in to take part in student groups and The importance of developing

a more rounded, socially aware individual comes as national leaders worry about social cohesion amid widening income gaps. The Government aims for 40

per cent of each final-year school CIP, SMU students get to choose cohort to go on to university by 2020. Many will become bosses, their own projects with help from managers, doctors, lawyers, decia Centre for Social Responsibility set up in 2011. Six staff members sion-makers and leaders. They cannot afford to lack understandguide students on best practices ing about, and empathy for, other in community engagement and somembers of society.

And while parents continue to have a key role in imparting val- he and his peers initially resented ues, universities believe they can the 80-hour requirement also influence youth who are more mature and yet open to exploring ness undergraduate thinks com-

The carrot, or the stick?

SINGAPORE'S six universities each have their own views about how best to stir the student con-

Some, like the Singapore Man- with like-minded individuals and agement University (SMU), man- started to think of ideas that imdate community service to ensure pact the most people." every student gets involved. SIM University (UniSIM) and Kenya in 2011, refurbishing and

the Singapore Institute of Technol- teaching at an orphanage, and he ogy (SIT) will also make such par- has returned every year. ticipation compulsory when they start offering their own full-time degrees next year.

On the other hand, Singapore's only in clubs but also in big comother three national universities - munity service projects by giving NUS, NTU and the Singapore Uni- them credits that count towards versity of Technology and Design their degree. But they would need (SUTD) - believe that students to write a report and reflect on will resent compulsion or do com- what they have learnt. munity service just to get the credits, without real passion for it. such practices to how parents do

that their children have a pines. But what took this to a difbetter chance of getting into

University leaders in this camp says that this enabled him, as a are looking for a culture change, starting with those students who velopment, to better see issues are willing, and enabling them to pursue their passion.

NTU cut curriculum time by 20 per cent to encourage its 23,500 terfere with the community's Sunundergraduates to pursue their passion, including community service, on top of work attachments.

This reduction is possible, Dr Boey gives the assurance, because students are smarter these days group project to design a wheeland technology allows them to learn faster. NTU will also move bed to help elderly patients.

dent learning hubs costing \$100 million over the next three years for student activities, including community work here and abroad. Funding for such work could come from donors' endowments, he adds

years: "All we need are some early stories of students who pioneer voluntary work, play the story up, encourage other students. People's mindset can change."

Chia, 23, this year took part in a tion. project to improve sanitation in a NUS' Prof Tan says some de-

grassroots work so community in the Philipferent level was a compulsory integrate learning course in world civilisations. He with social change, but by and student in engineering product de- needs the curriculum time to train

It aims to have over two-thirds

of its freshmen take part in resi-

dential college programmes, up

NUS, the College of Alice and Pe-

project on health education for

other project to encourage youth

build rapport and understand first their main health concern - frac-

tures. Others played basketball

As for freshman Tan Kuan

with the young and realised they

gineers, he used to think that be-

needed motivation, not tuition.

in a neighbourhood school.

he elderly in Tanglin Halt and an-

The students spent time singing karaoke with the old folk to

At one residential college at

from 35 per cent now.

from different perspectives. So in the Philippines, by making sure the programme did not insues such as social change. day mass and daily life, the people Unlike university halls of resiwere more willing to work with dence, these colleges have experiential learning courses, like the one on hidden communities, and

the students. Now, in class, he is using his increased social awareness in a where there is much learning in chair that can be merged with a

On how this awareness helps in It will also build two new stu- the design process, he explains: "Depending on their facial expressions, you can understand if they are uncomfortable. These kinds of ter Tan, students have initiated a reactions are more accurate to spot discomfort.'

SUTD president Thomas Magnanti, former dean of Massachu-Dr Boey is hopeful of a culture setts Institute of Technology's change, perhaps in three or four school of engineering, says: "You get more innovation by enabling than by legislating. You let people release their passion.

Unlike long-established NUS and NTU, SUTD is only two years SUTD, too, gives students au- old and so has been able to tap tonomy and time to pursue their new trends and hire faculty not passion, with no classes on just strong in academics and re-Wednesday and Friday after- search, but who subscribe to its sonoons, but makes a bigger push to cial mission. With 130 faculty ting hands-on in the community integrate this with class learning. members and just over 600 stu- Now he knows being aware of oth-Second-year undergrad Amos dents, there is also more interac- ers who are different in society is

His teacher, Dr Tan Lai Yong,

and is known for his 14 years of

community development among things: competence and communilarge, each discipline will say it poor villages, says he does not use cation. To communicate well, you in the infantry - imbued with a words like "giving back to socie- need to listen well, you need to be sense, as PM Lee put it, that they ty", but that he and others are sim- able to hold diverse views and you have a responsibility to "take Sinply training students to be aware don't do that very well from dential college programmes to en- that there are people who are dif- afar." Such awareness can only gage students more deeply on is- ferent, "nothing so altruistic as to benefit the likes of future poten-

who trained as a medical doctor turn them into social heroes". service in Yunnan working on professional, you need two pore Armed Forces scholarship

tial decision-makers such as Mr He notes: "To be an effective Tan Kuan Liang, who is on a Singa-



NUS' Dr Tan Lai Yong using a miniature sink as an analogy during a class on hidden communities. NUS is expanding its residential college programmes to engage students more deeply on issues such as social change. ST PHOTO: MARK CHEONG

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"We don't want things pushed on us. There must be a compelling vision of why we should have a stake in an issue. If you don't feel it in your heart, you won't move at all."

Ms Jasmine Yeo (below, right), 21, who has put her NUS studies on hold for a semester to work with youth leadership organisation Halogen Foundation

### A PUSH CAN HELP

"I do have an interest in social issues, but I wouldn't go and search for opportunities to get involved. So (compulsory community service) would have helped people like me who might have needed a push." - Ms Evadne Loke (left), 23, a former NTU communications student, now a teacher. She graduated last year.

## SPREADING THE WORD

"Direct volunteering is a downstream process, but what we want to do upstream is to educate students that there are people less fortunate than them. People join us for a variety of reasons: They want to help, out of curiosity and to widen their social circles. Many who join are regular volunteers who have prior experiences that shaped how they look at those less fortunate." Mr Han Zhengjie (left), 25, president of NTU's Welfare Services Club, which has close to 1,000

### BEING AWARE

"Being socially conscious doesn't mean you have to be a social worker, but you should know the different groups in society to be more involved in it."

- NUS freshman Tan Kuan Liang (left), 20, who is studying economics and is on a Singapore Armed Forces

### Don't wave placards, offer solutions instead

ENCOURAGING undergraduates question of whether a line should waving placards. be drawn between developing a so-

Technology (SIT) president Tan from social media to the Speakers' will have to explain to them to exty as training "thinking tinker- channels they go to the streets," ers", who connect what they learn he says. in class to the needs of the com-

good, but do it outside your curric- ried out peacefully.

Reuben Wong points to the back- and well thought-out. drop of the University of Singapore as a hotbed of activism in the 1960s and 1970s.

the Government over restrictions way, and also respectful of differthat it said were needed to guard ences?" he says. against communist influences. Today's university leaders emphasise that students need to provost Freddy Boey: "The univerobey the law of the land - such as sity cannot be different from the are the real heroes we want our unlawful assembly - and avoid po- society it is in and which owns the students to emulate."

Better still, provide a feasible that is confrontational is foreign to be engaged in society raises the solution to the problem instead of to Singapore.'

There is also less of a need to breaking the law, just heightening cial conscience and engaging in po- take to the streets, notes Associ- consciousness and can be tolerate Professor Wong, as young peo-One who draws such a line on ple have many ways to engage the campus is Singapore Institute of Government and civil society, Corner. "It's not like the Arab He sees the role of his universi- Spring where people have so few gapore way."

NUS vice-provost for student munity - and contribute in practi- life Tan Tai Yong recalls that some years ago, students wanted He says: "If they want to cham- to hold a protest against the shootpion activism totally unrelated to ing of monks in Myanmar. The what they study, we will probably school authorities asked them to neutral place where people listen tell (them), 'Very interesting, very move it indoors. A vigil was car- to one another and engage with

Professor Tan reiterates that ac-National University of Singa- tivism should be in line with the pore political science lecturer laws of the land, be purposeful

"There will be people who say, 'I want change', but what is it you want to change and how do you Then, students clashed with do it in a reasoned and intelligent

Another take comes from Nanyang Technological University

They prefer to encourage them

through education, and providing

space and funding for student

NTU's Dr Boey says: "Commu-

nity service is from the heart, not

from the head. The worst thing

go for community service before

they graduate. That sends all the

wrong signals and we will not

However, SMU president Ar-

contrary: Although students must

their four years of education, on

average, they give 120 hours -

and some, 400 hours - suggest-

ing that a desire to do more emerg-

Getting students' buy-in could

lie in the way community service

Unlike the teacher-directed

SMU student Nelson Goh says

But now the fourth-year busi-

pulsion is not a bad thing: "Most

people in my generation don't put

ourselves out there. If not for it, I

would not have gone out of my

realised I should make the best

use of it, and surrounded myself

So he and 15 others went to

SMU's Dr De Mever savs it is

looking into recognising students

for the leadership they show not

NTU's Dr Boey differs, likening

"The turning point was when I

cial entrepreneurship.

comfort zone.

projects and club activities.

change their behaviour."

He adds: "If students are not ant, I will say, 'Why not?' "But if it becomes a big issue

for another group of people, we ercise caution, and this is the Sin-Other universities point to

their mission to promote rational discourse or equip people to better serve their society. Singapore Management Univer-

sity president Arnoud De Meyer says the university should be a those with different opinions, but not be "an engine of activism".

They should present arguments "based on empirical evidence, not on a political, ideologi-And SIT's Professor Tan notes:

"Many of (those) who make impactful contributions to society are not the ones that philosophise about (their) great social mission. They see a need, and just go out week after week doing a simple thing, but improving lives. Those university. Activism of a nature GOH CHIN LIAN