## English as a Medium of Instruction (EMI) at Politecnico : lecturer views



Report : EMI at Politecnico di Torino

#### Language goals of Politecnico EMI lecturers



#### Vox pop: lecturer comments on EMI

#### It is difficult to make jokes (in English)

Technical explanations are not too demanding linguistically Slides are restricting and take away interaction Giving examples and explanations with limited vocabulary is not always possible. I can't say things in English in lots of different ways, as I can in Italian

In English my lessons are drier and less motivating for students

If your English is not good you need to modify your method more. The way you teach is dependent on your level of English

My tone of voice is flat as I have to concentrate on vocabulary and grammar

Some students accents are very hard to understand

I know an academic who is brilliant but when he teaches in English he's terrible

### Politecnico lecturer expectations of EMI student language skills



#### Vox pop: lecturer comments on student level of English

| Students find<br>listening to more<br>than one teacher is<br>difficult | Low student level<br>of English is an<br>impediment to<br>learning | Students have a<br>mixed level of<br>English |
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| My students' level of English is awful                                 | Taking notes<br>presents problems                                  | Some students<br>need help in<br>writing     |



# Future institutional requirements for EMI students?

Students should have a B2 entry level? Students should attend a compulsory study skills in English course?

#### Using visual techniques

- Slides
- Coloured chalks on the board
- Pictures and graphics

## Paying more attention to clarity and comprehension

- Speaking more slowly
- Repeating concepts more often
- Asking more questions in class

#### How Politecnico lecturers are adapting to EMI classes

#### Involving the students more

- More Interactive lessons
- More practical exercises in class
- Asking more questions
- Using breaks to speak to students

#### **Changing Content**

- Cutting content
- Using more international examples

### Cultural issues



### Vox pop: Cultural issues

Remember these are people; all individuals with their own backgrounds, some very far from home... It's hard to say how much is subject knowledge and how much is the way people learn

Students remain physically separated by nationality

The classroom context changes every year

Foreign students are more reluctant to ask questions For some foreign students it is culturally unacceptable to question teachers

Foreign students often don't do well in oral exams Some students have translated my slides and put them on internet unofficially

Foreign students don't respond well to probing in oral exams and memorize answers Some foreign students find it unacceptable to come to class and then not pass the exam Most foreign students are better at written side of English; not so good at speaking

#### Institutional issues : Lecturer concerns

## Student selection

- Entry level for English not adequate
- Some students lack the necessary academic skills for Politecnico courses
- Courses in English do not always reflect student interests

## EMI teacher preparation

- No official standard of English for EMI lecturers
- Little institutional support for EMI lecturers
- EMI teachers often work in isolation

Lack of policy

- EMI is not standard: done in different ways in different departments
- EMI is not joined-up throughout the Politecnico
- EMI issues may affect quality of Politecnico graduates

### Vox pop: Institutional issues

inadequate student recruitment policy has led to students retaking exams many times..

There is a real language barrier and it prevents learning. The scientific message is not being conveyed. Sometimes students study subjects that do not interest them just because they are available in English Taking on classes from colleagues who teach badly in English means taking on students who have big gaps in their learning.

Politecnico gives students an initial test but no way of really selecting good students

I'm surprised there are no checks for teachers using EMI At Politecnico: we first created the course and then found the students...it hasn't worked well. Foreign qualifications are awarded with unknowable criteria which may be very different from those of Italian institutions

We should do some statistics to find out which nationalities take longer to pass their exams

Students complain that teachers cannot teach their progamme in English No attention has been paid by Politecnico to how to teach in English – it has been a topdown decision

#### What support would Politecnico EMI lecturers like to have?



### Vox pop:Teacher support required

| A mother tongue<br>teacher should check<br>our lessons in English;<br>experts should show us<br>how to teach | It's not just about<br>speaking in English: it's<br>about teaching.                                       | It's difficult to improve<br>English and teaching<br>alone                             | The first year of<br>teaching in English is<br>difficult – it takes a<br>long time to find terms<br>and materials |
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| I need to plan EMI<br>lessons much more<br>than lessons in Italian   | The Politecnico should<br>support my English<br>language maintenance.<br>It comes out of my own<br>pocket | No one revises my<br>English in slides and<br><i>dispense</i> and this is a<br>problem | I have been given no<br>help to teach in English  |
|  | Nobody has ever<br>taught me how to<br>teach  | There is no space at<br>the Politecnico to<br>discuss teaching                         |   |

# Lecturer suggestions for an EMI training course

| observation in class                              | methodology                                   | techniques  |
|---|---|---|
| discussion  | pronunciation - key words,<br>technical words | formal /informal English                                    |
| role play student/teacher<br>interaction language | oral skills                                   | presentation skills   |
| more interaction in class                         | team teaching                                 | micro teaching practice                                     |
| how to improve autonomously                       | grammar, vocabulary                           | understanding different<br>accents                          |
| how to say equations in English                   | how to write course content in<br>English     | discussion of teaching practices<br>used in other countries |
| group dynamics                                    | how to teach                                  | teaching ideas exchange                                     |
| how to stimulate interaction                      | learn about best practices                    | fluency   |



#### Next stages

One-to-one consultancy service Politecnico Workshop for current EMI teachers Politecnico training course for future EMI teachers