

MOST WANTED GLOBAL MIGRANTS

BBC WORLD SERVICE VISUAL JOURNALISM

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Migration Statistics User Forum

17 September 2013

The project in summary

- Global audiences are keen on migration stories
- Original angle: highly skilled migrants
- Innovative approach: data + visual
- 1 journalist (3 months), 1 designer, 1 developer
- Published in 12 languages, Easter 2013
- Just in English got 1 million unique browsers

NEWS BUSINESS

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Market Data | Your Money | Economy | Companies

26 March 2013 Last updated at 17:21



Global migrants: Which are the most wanted professions?

Interactive guide | [Who benefits?](#) | [Case studies](#) | [How it's worked out](#)

Around the world, there are a number of professions in high demand from the pool of 200 million international migrants.

The need for nurses and doctors is perhaps the best known, but there are also countries short of chefs, for example Belgium and the UK.

And psychologists looking for a change of scene could try the Nordic countries, where they are in demand.

Use the interactive guide below to explore the top 20 most wanted professionals and the countries that want their skills. You can also read **case studies** of professionals who have made the move to another country.



[The most wanted professions?](#)
[Who benefits and why?](#)
[How it's worked out](#)

Select a profession

Click on the countries on the right to reveal more information about the profession and the selected country.

Professions

NURSES

MECHANICAL ENGINEERS



Nurses have been in demand in several countries* for the past 10 years.

Nurses in Australia

The demand for nurses in Australia includes mental health and surgical nurses. The salary starts at AUS\$55,617 (US\$57,876) per year.

Countries

< **Australia**

v **Austria**

It started with a big idea

To show which highly skilled professionals have been travelling where to work on what.

**But as many big ideas, it had
one small problem...**

There was no such information.



Problems:

- Most countries do not discriminate the highly skilled immigrants in the datasets they make available to the public, when they do;
- There is also little or no available data about where their emigrating highly skilled professionals are going.

Solution:

1. Work with the tools available to provide valuable information;
2. Back to the drawing board...

...with another big idea.

HIGHLY SKILLED MIGRANT WORKERS

WHICH COUNTRIES
WANT YOU -
AND YOUR SKILLS?

① AREA

HEALTH
BUSINESS
TECHNOLOGY
...

② PROFESSIONS

DOCTOR
NURSE
SURGEON
...

③ DISPLAY
OF
COUNTRIES

"GOLD" → "COME NOW"

"SILVER" → "MAYBE"

"BRONZE" → "YOU MAY GIVE IT
A GO, BUT..."

④ gold

ON ROLL OVER,
» PER COUNTRY, «
CARD

④ other

» generic
info
» per
country «
» per
area «

USER
STORIES

As a user, when I click on —
I expect to see — so I can
see the spread of. — .

- a. In this profession, this country wants x, y, z (3rd level of occupations)
- b. The first step to come here will be ...
- c. Watch out for.
- d. The student route.
- e. Tip!

SPREADSHEET

country_profession_card → a
_profession2_card → a

- 1 - profession
- 2 - country.

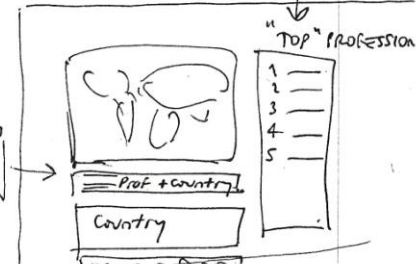
⑤ Share

(FB, Twitter, G+) Email

39 COUNTRIES → 24 OF THEM HAVE LIST OF JOBS

72 PROFESSIONS → REDUCED TO 40

About this
profession



Step 1: Keeping it simple

Who are the professionals that the world wants?

- Official shortage occupation lists
- Official data compiled by ministries
- Market research by third parties used by governments as trusted sources
- Official estimates

Step 2: Choosing the countries

- Why the OECD?
- Why the BRICS?
- Why Singapore?

1. Timeframe

2. Comprehensiveness/Representation

3. Availability of information

Step 3: Finding the Data

- We managed to find official information for 25 out of 34 OECD countries. Most of them already use shortage lists which are available in their official immigration websites.
- The EURES portal helped providing official information for some european countries in which the bureaucracy proved to be an obstacle.

Not all (in fact nothing) is that simple...

- Countries use different methods of compiling and processing the information;
- Lack of comprehensive information (the case of Estonia);
- Difference in the classification of occupations.



Skill Shortage List Australia

2011-12

This list reflects research undertaken by the Department of Education, Employment and Workplace Relations in 2011-12. Some occupations included here were assessed for Australia as a whole, for others research was done state by state. This list combines all results to provide information about shortages which are widespread enough to be considered national. Details about the methodology used in this research are available at www.deewr.gov.au/skillshortages. Occupational coverage in the research program has changed markedly over time. Lack of a rating for an occupation does not necessarily imply 'no shortage', it may be that the occupation was not assessed. It is also important to note that labour markets can change quickly and the assessments made here reflect the labour market at the date listed.

| ANZSCO | Occupation | Rating | Date Assessed | Comment |
|---|---------------------------------------|------------------------|---------------|---|
| 1. MANAGERS | | | | |
| 1331-11 | Construction Project Manager | D | June 2012 | Employers experience difficulty recruiting Construction Project Managers for mining and resource projects. |
| 1332-11 | Engineering Manager | S | June 2012 | |
| 1335-13 | Production Manager (Mining) | S | March 2012 | |
| 1341-11 | Child Care Centre Manager | S | November 2011 | |
| 2. PROFESSIONALS | | | | |
| 23. Design, Engineering, Science and Transport Professionals | | | | |
| 2322-12 | Surveyor | S | May 2012 | |
| 2331-11 | Chemical Engineer | D | April 2012 | Recruitment difficulty is for senior Chemical Engineers in specialist areas including water treatment and the oil and gas sector. |
| 2332-11,14,15 | Civil Engineering Professionals | S | June 2012 | |
| 2332-13 | Quantity Surveyor | S | June 2012 | |
| 2333-11 | Electrical Engineer | S | June 2012 | |
| 2335-12 | Mechanical Engineer | S | June 2012 | |
| 2336-11 | Mining Engineer (excluding Petroleum) | S | February 2012 | |
| 2336-12 | Petroleum Engineer | S | February 2012 | |
| 2341-11,12 | Agricultural Consultant / Scientist | S | December 2011 | |

SUOMEN AMMATTIBAROMETRI, III / 2012

PULAA

Erityisopettaja
Farmaseutit
Fysioterapeutit, kuntohoitajat
Hammashoitajat
Hammaslääkärit
Hovimestarit ja tarjoilijat
Isännöitsijät
Johtavat sosiaalityöntekijät

Kirjanpitäjät, palkanlaskijat
Kokit, keittäjät ja kylmäköt
Laboratoriohoitajat, röntgenhoitajat
Lastentarhanopettaja
*Lääkärit
Myyntiedustus ja puhelinmyyjät
Perushoit., lääkintävahtim. lähihoitajat
Psykologit

Puheterapeutit
*Sairaanhoidajat
Siivoajat
Sosiaalialan ohjaajat, hoitajat
*Sosiaalityöntekijät
Suuhygienistit
Yrittäjät

TASAPAINOSSA

Ahtaus- ja kuormaustyöntekijät
Aineenopettajat ja lehtorit
Arkkitehdit
Arvopaperi- ja sijoitusneuvojat
Ei-työntekijät
Eläinlääkärit
Eristäjät
Haastattelijat
Henkilöstöhallinto
Hienomekaanikot
Hitsaajat, kaasuleikkaajat
Hoitoa ja tutkimusta avustava työ
Huoltoasematyöntekijät
Jalkine- ja vaivatyöntekijät
Juna- ja asemamiehet
Juoma- ja tupakkatyöntekijät
Järjestöjen ja liittojen johtajat
Järjestötyöntekijät
Kahvil., ruokal. annostel. ja myyjät
Kaivostekn. ja metallurg. ins. ja tekn.
Kaivostyöntekijät
Kalanviljelijät
Kalastajat
Kampaajat ja kauneudenhoitajat
Kansi- ja konemiestit
Kansipäällystö
Kasinon pelinhoitajat ja pelihallien työntekijät
Kauppapuutarhurit ja viherrakentajat
Keittiö- ja ravintolatyöntekijät
Kemiantekniikan insinöörit ja teknikot
Kiinteistönhoito ja kunnossapito
Kiinteistövalittajat
Kirjailijat
Kirkkoseuramiehet

Lääketyöntekijät
Maanviljelijät
Maarakennuskoneiden kuljettajat
Maatalousneuvojat ja -tutkijat
Maataloustyöntekijät
Majoitusliikkeen hoitajat
Makeistyyntekijät
Matkailupäälliköt ja -virkailijat
Matkaoppaat
Meijerityöntekijät
Metallit
Metsätalousneuvojat ja -tutkijat
Metsätaloustyötä johtavat
Metsätyöntekijät
Mielenterveyshoitajat
Mittausinsin. ja -teknikot, kartoitt.
Muovituotetyöntekijät
Muu elintarviketeollisuustyö
Muu hallinto ja toimistotyö
Muu kaupallinen työ
Muu kiinteistönvälit. ja rahoituspalv.
Muu maatalous- ja eläintenhoitotyö
Muu metalli ja konepaja- ja rakennusmetallityö
Muu myynti ja kauppaedustustyö
Muu opetustyö
Muu ostotyö
Muu palvelutyö
Muu puutarha- ja puistotyö
Muu puutyö
Muu sähkötyö
Muu taiteellinen ja viihteellinen työ
Muu takomo- ja valimotyö
Muu talonrakennustyö
Muu taloushall. suunnittelu- ja tilinp.

Putkityöntekijät
Puupinnan käsittelijät
Puutarhalyöntekijät
Puutarhalyöntekijät johtavat
Puutavaran käsittelijät
Puutavaryöntekijät
Radio- ja tv-tarkkailijat, äänittäjät
Rakennusinsinöörit ja teknikot
Raudoittajat ja betonityöntekijät
Rehtorit
Ruokapalvelujen esimiehet
Satamaliikennettä johtavat
Sepät
Sisäänostajat
Sosiaalivakuutusvirkailijat
Sulatto- ja sulatusuunityöntekijät
Suutarit
Sähkö-, elektr.-, teletekn. kokoojat
Sähköasentajat
Sähkökoneasentajat
Sähkötekniikan insinöörit ja teknikot
Säilyke- ja pakastetyöntekijät
Taloudenhoitajat ja kotiapulaiset
Taloushall. suunnittelijat
Tavaraohjeet
Tekniset piirtäjät ja muu tekn. ala
Tekstiiliteollisuuden laitosmiehet
Tekstinkäsittelijät
Teollisuuden maalarit ja lakkaajat
Teollisuuden pakkaajat
Teurastajat ja lihavalmistustyöntekijät
Tie- ja raitiovaunuliikenteen virkail.
Tie- ja ratatyöntekijät
Tiedottajat

Shortage occupations list 2013

- **1. Milling machinists**

Milling machinist (metal processing), CHC milling machinist, die milling machinist

- **2. Metal turners**

Bar turner, boring mill operator, turner, master turner, thread cutter, carousel turner, revolver turner, point turner, die turner, CNC skilled worker, machining technician, CNC turner, metalwork technician – machining technology

- **3. Technicians with a higher level of training (engineer) mor mechanical engineering**

Installation engineer – mechanical engineering (Engineer), motor vehicle construction engineer (Engineer), mechanical engineering technician (Engineer), mechanical design engineer (Engineer), air conditioning system engineer (Engineer), sanitary engineer (Engineer), parts design engineer (Engineer), tool design engineer (Engineer), mechatronics engineer (Engineer), building services engineer (heating, ventilation, sanitary) (Engineer), quality assurance engineer (Engineer), CAD design engineer (Engineer), precision engineer, systems engineer (Engineer), drive technology engineer (Engineer), construction machinery engineer (Engineer), CAM engineer (Engineer), production engineer (Engineer), weapons engineer (Engineer), ventilation engineer (Engineer), technical college graduate in mechanical engineering, automation engineer (Engineer), CAD/CAM programmer (Engineer)

- **4. Roofers**

Roofer, foreman/forewoman (roofer), master roofer

Dear Mrs Costa,

There is no official skills shortage list in the Czech Republic, however representatives of business and industry together with HR agencies claim there is a shortage of highly skilled technicians in various branches of industry including civil engineering and manufacturing. The demand for highly qualified IT specialists (analyst and programmers) is also significant.

To boost the work immigration of skilled professionals the Czech government introduced in 2009 a system of green and blue (EU) cards for the citizens of 12 priority non-EU countries. In 2011-2012 the statistics of both the Czech Ministry of Labour and the Ministry of Interior showed that in comparison with the years 2007-2008 there was a decline in work motivated immigration of skilled professionals from the non-EU countries to the Czech Republic while the number of EU citizens seeking jobs in the Czech republic increased.

Sincerely

David Steinke

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Velvyslanectvi Ceske republiky | Embassy of the Czech Republic
26 Kensington Palace Gardens, London W8 4QY

BRICS, a special chapter

- South Africa, Russia and the Chinese SARs have specific policies for highly skilled migrant attraction, but very little open data.
- Lack of any data was also the main challenge in the cases of India, China and Brazil.

Solution? Compromise

→ Turn to official reports and trusted sources.



Report on Manpower Projection to 2018

Government of The Hong Kong Special Administrative Region

April 2012

Twelfth Five Year Plan 2012-17

Planning Commission
Government of India



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and Sustainable Growth
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Step 4: Building the list

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| | A | B | C | D | E | F | G | H | I | J | K | L | M |
|----|--------|--|-----------|---------|---------|--------|--------|---------------------------|----------------|---------|---------|--------|---------|
| 1 | | | Australia | Austria | Belgium | Brazil | Canada | China (Hong Kong & Macao) | Czech Republic | Denmark | Finland | France | Germany |
| 2 | | | | | | | | | | | | | |
| 3 | Health | | | | | | | | | | | | |
| 4 | | Nurses | X | X | X | | X | X | | X | X | | X |
| 5 | | Generalist medical practitioners | X | | | | X | X | | X | X | | X |
| 6 | | Specialist medical practitioners | X | | | | X | X | | | | | |
| 7 | | Midwives | X | | | | | | | X | | | |
| 8 | | Paramedical practitioners | | | | | | | | | | | |
| 9 | | Veterinarians | X | | | | | | | | | | |
| 10 | | Dentists | X | | | | X | | | X | X | | |
| 11 | | Pharmacists | X | | | | X | | | | X | | |
| 12 | | Retail pharmacists | X | | | | | | | | | | |
| 13 | | Industrial pharmacists | | | | | | | | | | | |
| 14 | | Hospital pharmacists | X | | | | | | | | | | |
| 15 | | Occupational therapists | X | | | | | | | | | | |
| 16 | | Osteopaths | X | | | | | | | | | | |
| 17 | | Physiotherapists | X | | X | | X | | | | X | | |
| 18 | | Audiologists and speech therapists | X | | | | | | | | X | | |
| 19 | | Optometrists and ophthalmic opticians | X | | X | | | | | | | | |
| 20 | | Other health professionals and technicians | X | | | | X | | | | | | |
| 21 | | Health care services managers | | | | | | | | | | | |
| 22 | | Neuropsychological Measurement Technicians | | | | | | | | | | | |
| 23 | | Medical Laboratory Scientists | X | | | | | | | | | | |
| 24 | | Medical Scientists | | | | | | | | | | | |
| 25 | | Medical assistants | | | | | | | | | | | |
| 26 | | GI Function Technicians | | | | | | | | | | | |
| 27 | | Vascular technicians | | | | | | | | | | | |
| 28 | | Respiratory technicians | | | | | | | | | | | |
| 29 | | Anaesthetic technicians | | | | | | | | | | | |

Health ▾ Science and Engineering ▾ IT ▾ Business ▾ Education ▾ Biological ▾ Law, Culture and Society ▾ Countries for professions ▾

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Camilla Maria Lima Costa

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| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q |
|----|----|-----------------------------------|-----------|---------|---------|--------|--------|--------------------|----------------|---------|---------|--------|---------|--------|---------|-------|---------|
| 1 | | | Australia | Austria | Belgium | Brazil | Canada | China (Hong Kong S | Czech Republic | Denmark | Finland | France | Germany | Greece | Hungary | India | Ireland |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | IT | | | | | | | | | | | | | | | | |
| 4 | | IT professionals for all sectors | | | X | | | | | | | | | | | | |
| 5 | | IT Project managers | | X | | | | | | | | | | | | | |
| 6 | | IT Quality managers | | | | | | | | | | | | | | | |
| 7 | | IT Services managers | | | | | | | | | | | | | | | |
| 8 | | Computer Systems managers | | | | | | | | | | | | | | | X |
| 9 | | Chief Information Officers | | | | | | | | | | | | | | | |
| 10 | | IT consultants | | X | | | | | | | | | | | | | |
| 11 | | Systems administrators | | | | | | | | | | | | | | | |
| 12 | | IT Security Specialists | | X | | | | | | | | | | | | | |
| 13 | | IT Analysts | | X | X | X | | | X | | | | X | | | | X |
| 14 | | IT Business Analysts | X | | | | | | | | | | | | | | |
| 15 | | IT tests analysts | | | | | | | | | | | | | | | |
| 16 | | Systems analysts | X | X | | | | | | | | | | | | | |
| 17 | | Security Analysts | | | | | | | | | | | | | | | |
| 18 | | Multimedia Analysts | | | | | | | | | | | | | | | |
| 19 | | Network Analysts | | | | | | | | | | | | | | | |
| 20 | | Organisation and Methods Analysts | | | | | | | | | | | | | | | |
| 21 | | IT developers and programmers | | X | X | X | | | X | X | | | X | X | | | X |
| 22 | | IT programmers | | X | | | | | X | | | | | | | | X |
| 23 | | Applications programmers | | X | | | | | | | | | | | | | X |
| 24 | | Applications developers | | X | | | | | | | | | | | | | |
| 25 | | System programmers | | | | | | | | | | | | | | | |
| 26 | | Analyst Programmers | X | | | | | | | | | | | | | | |
| 27 | | Software developers | | X | | | | | | | | | | | | | |
| 28 | | Software programmers | | | | | | | | | | | | | | | |
| 29 | | Analyst developers | | | | | | | | | | | | | | | X |

Health Science and Engineering IT Business Education Biological Law, Culture and Society Countries for professions

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Camilla Maria Lima Costa ▾

Comments



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Vordana
| 10

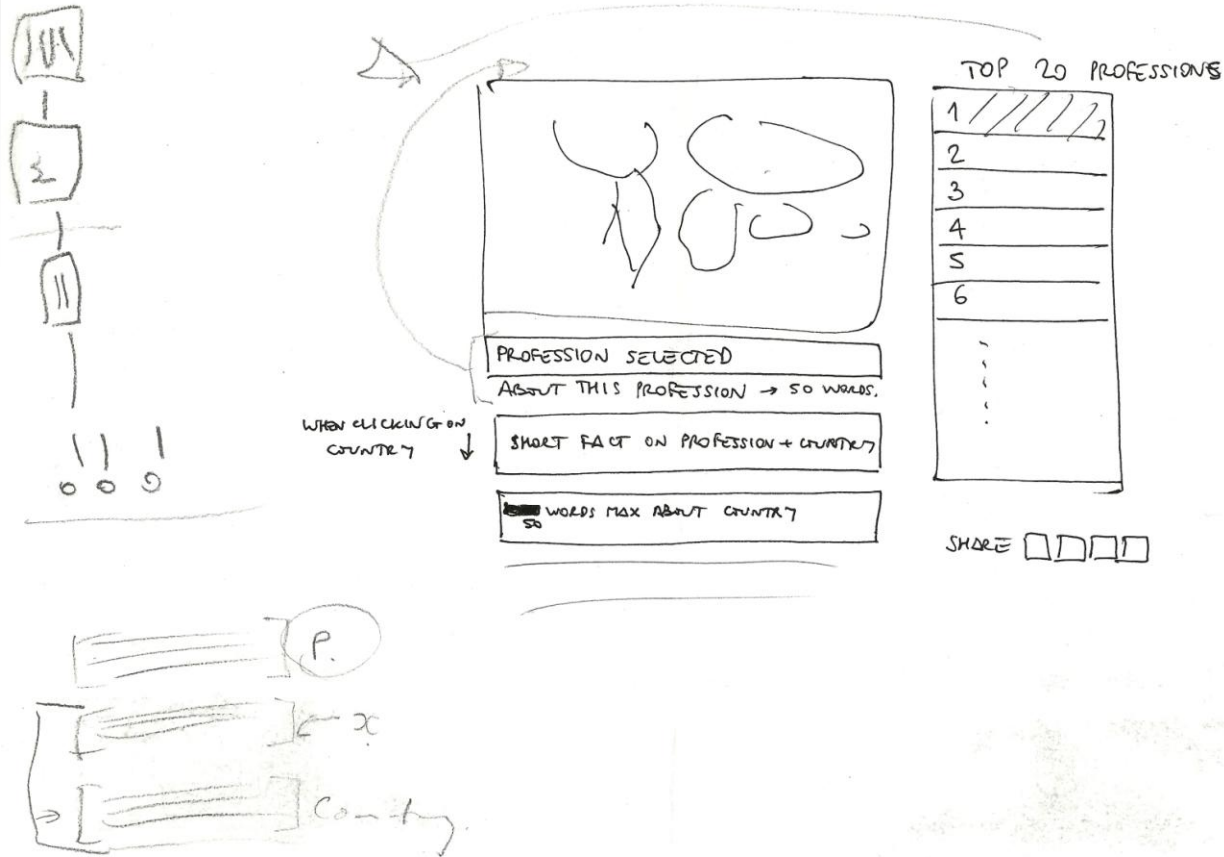
fx | Australia, Austria, Belgium, Canada, China (Hong Kong SAR), Denmark, Finland, Germany, Hungary, India, Ireland, New Zealand, Norway, Singapore, Slovakia, Slovenia, Sweden, Switzerland, UK, United

| | A | B | C | D | E | F |
|---|--------------------------------------|---|---|---|---|---|
| 1 | | Countries that claim they want those professions | | | | |
| 2 | | | | | | |
| 3 | Nurses | Australia, Austria, Belgium, Canada, China (Hong Kong SAR), Denmark, Finland, Germany, Hungary, India, Ireland, New Zealand, Norway, Singapore, Slovakia, Slovenia, Sweden, Switzerland, UK, United States (20) | | | | |
| 4 | Mechanical engineers | Australia, Austria, Brazil, China (Hong Kong SAR), Denmark, France, Germany, Hungary, India, New Zealand, Norway, Singapore, Slovenia, South Africa, Spain, Sweden, Switzerland, UK (18) | | | | |
| 5 | Doctors | Australia, Canada, China (Hong Kong SAR), Denmark, Finland, Germany, Hungary, India, Ireland, New Zealand, Norway, Portugal, Singapore, Slovakia, Slovenia, Sweden, Switzerland, UK (18) | | | | |
| 6 | Electrical engineering professionals | Australia, Austria, Brazil, Denmark, Germany, Hungary, Ireland, New Zealand, Norway, Poland, Singapore, Slovakia, Slovenia, South Africa, Sweden, Switzerland, UK (18) | | | | |
| 7 | IT developers and programmers | Australia, Austria, Belgium, Brazil, Czech Republic, Denmark, Germany, Ireland, Luxembourg, New Zealand, Norway, Poland, Russia, Singapore, Slovakia, Slovenia, Sweden, UK (18) | | | | |
| 8 | IT engineers and analysts | Australia, Austria, Belgium, Brazil, Czech Republic, Denmark, France, Germany, Ireland, Luxembourg, New Zealand, Norway, Portugal, Russia, Singapore, Slovakia, Sweden, UK (18) | | | | |
| | | Australia, Austria, Belgium, Brazil, China (Hong | | | | |

Health ▾
Science and Engineering ▾
IT ▾
Business ▾
Education ▾
Biological ▾
Law, Culture and Society ▾
Countries for professions ▾

Step 5: Designing

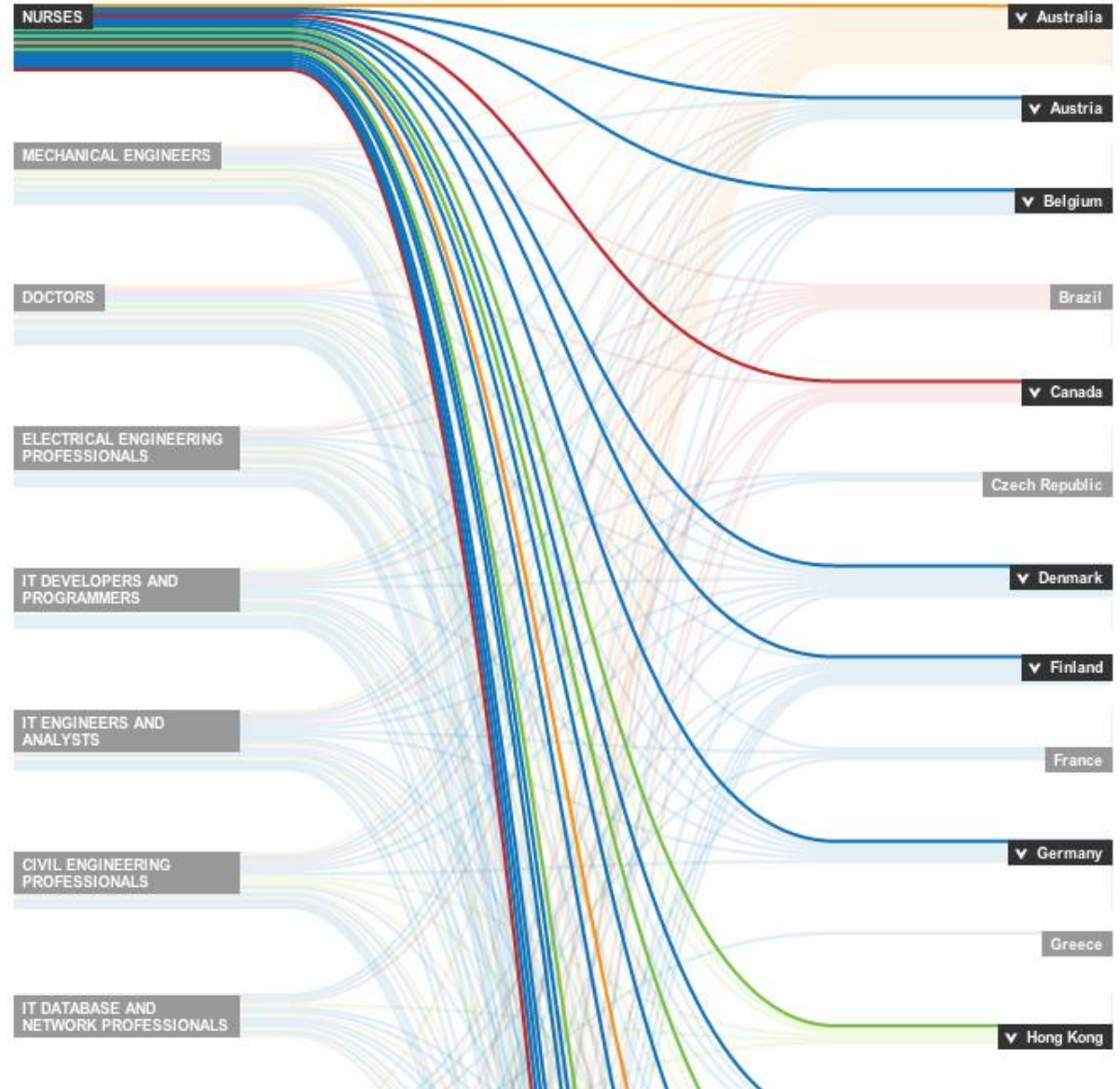
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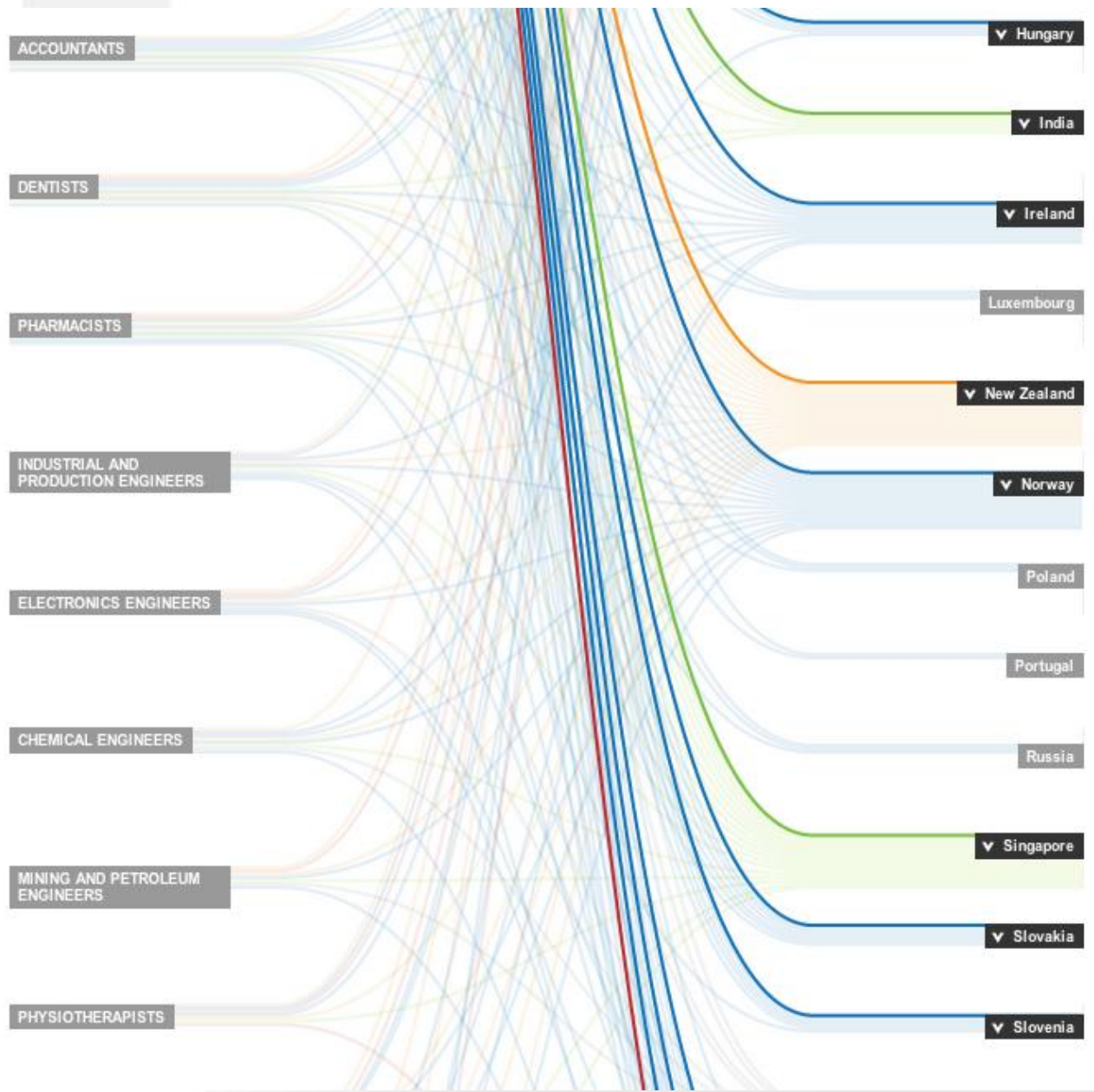


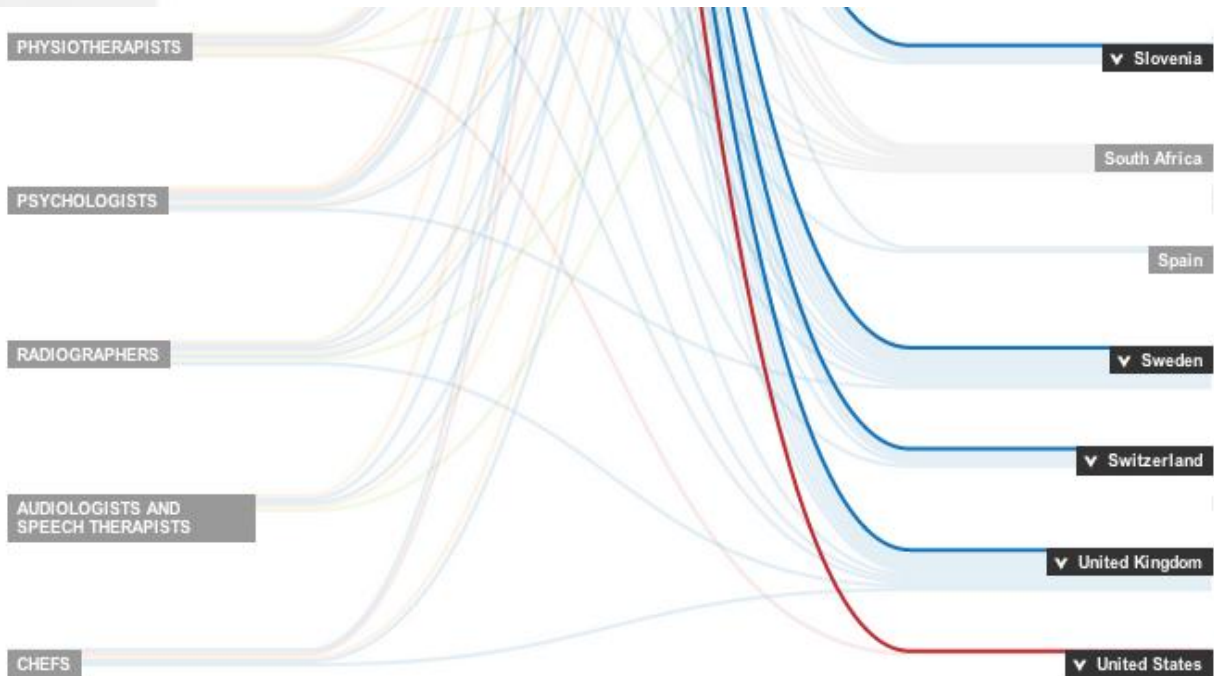
...to there

Professions

Countries







■ Americas ■ Europe ■ Oceania ■ Asia ■ Africa

*Countries surveyed include those of the OECD, BRICS and Singapore

All average annual salaries are from The OECD Database and refer to 2011, except for Hong Kong, Brazil, India, Russia, South Africa, New Zealand and Singapore. For those countries the salaries were calculated using the data for average monthly salaries in USD PPP provided by the ILO in a report from 2012. The data refers to 2009. All of the GDP per capita PPP values were taken from the World Bank Database and refer to 2011.

To make comparisons in living standards across countries economists use specially-adjusted exchange rates. So, the figures in this calculation are given in Purchasing Power Parity (PPP) dollars. One PPP dollar is equal to 1 US dollar spent in the United States. But a US dollar goes further in some countries than in others.

[Download the full data set](#)

[Methodology](#)

Research and Production: Camilla Costa; Design: Nour Saab; Development: Martyn Rees

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At last, the language versions...

highly_skilled_migrants_translations ☆

Camilla Maria Lima Costa ▾

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| 1 | Reference | Reference | english | arabic_1024 | mundo | russian |
| 2 | ignore | | http://noldev25new.newsonline.tc.nca.t | pcat.ws.bbc.co.uk/QA/highlyskilled/mundo | | 1 |
| 10 | disclaimer_top | | Click on the countries on the right to reveal more information about the profession and the selected country. | إذا نقرت على اسم البلد تظهر معلومات أكثر عن المهنة والبلد الذي جرى اختياره. | Haga clic en los países de la derecha para obtener más información sobre la profesión y el país seleccionados. | Нажмите на страны чтобы увидеть справку о выбранной профессии. |
| 11 | headline_right_1 | | Professions | المهن | Profesiones | Профессии |
| 12 | headline_right_2 | | Top 20 professions | المهن العشرين المطلوبة أكثر | 20 primeras profesiones | Топ-20 профессий |
| 13 | headline_left | | Countries | البلدان | Países | Страны |
| 14 | average_salary_label | | National average salary (PPP) | معدل الراتب في البلد (PPP). | Salario medio nacional (SMN) | Средний размер заработной платы |
| 15 | profession_01_nameshort | Profession 01 Name Short | Nurses | الممرضون | Enfermeras | Медсестры |
| 16 | profession_01_namelong | Profession 01 Name Long | Nurses | الممرضون | Enfermeras | Медсестры |
| 17 | profession_01_description | Profession 01 Description | Nurses have been in demand in several countries* for the past 10 years. | في السنوات العشر الماضية زاد الطلب على الممرضين في بلدان عديدة. | Durante los últimos 10 años ha habido demanda de enfermeras en varios países*. | Последние 10 лет сохраняется бо́льшая потребность в медсестрах. |
| 18 | profession_01_share_facebook | Profession 01 Share Facebook | Nurses are wanted in at least 20 countries in the world. Find out about your profession. | هناك طلب على الممرضين في 20 دولة على الأقل في العالم. احصل على معلومات عن مهنتك. | Se requieren enfermeras en al menos 20 países del mundo. Descubra más sobre su profesión. | Как минимум 20 стран нуждаются в медсестрах. Узнайте о своей профессии. |
| 19 | profession_01_share_twitter | Profession 01 Share Twitter | Nurses are among the most wanted professionals in the world. What about you? | هناك طلب على الممرضين في 20 دولة على الأقل في العالم. احصل على معلومات عن مهنتك. | Se requieren enfermeras en al menos 20 países del mundo. Descubra más sobre su profesión. | Как минимум 20 стран нуждаются в медсестрах. Узнайте о своей профессии. |
| 20 | profession_02_nameshort | Profession 02 Name Short | Mechanical engineering professionals | المختصون في مجال الهندسة الميكانيكية | Profesionales de la ingeniería mecánica | Профессионалы механики |
| 21 | profession_02_namelong | Profession 02 Name Long | Mechanical engineers | المهندسون الميكانيكيون | Ingenieros mecánicos | Инженеры-механики |
| 22 | profession_02_description | Profession 02 Description | Mechanical engineers are wanted in 18 countries*, especially in the car manufacturing and aerospace fields. | هناك طلب على المهندسين الميكانيكيين في 18 دولة*، خصوصاً في مجال صناعة السيارات ومجالات الفضاء. | Se requieren ingenieros mecánicos en 18 países*, especialmente en las industrias automotriz y aeroespacial. | В инженерах-механиках сохраняется бо́льшая потребность в аэро-космической и автомобильной промышленности. Узнайте о своей профессии. |
| 23 | profession_02_share_facebook | Profession 02 Share Facebook | Mechanical engineers are some of the most wanted professionals in the world. What about you? | مهنة المهندسين الميكانيكيين واحدة من أكثر المهن طلباً في العالم. ماذا عن مهنتك؟ | La ingeniería mecánica es una de las profesiones más demandas del mundo. ¿Y la suya? | Инженеры-механики являются одними из самых востребованных профессионалов в мире. Узнайте о вашей профессии. |

+ ≡ Main ▾ Sheet33 ▾ Sheet28 ▾ Sheet29 ▾ Sheet32 ▾

A lot of them!

Escolha uma profissão

Clique nos países à direita para ter mais informações sobre a profissão e o país selecionados.

Profissões

Países

ENFERMEIROS

Diversos países* têm alta demanda por profissionais de enfermagem nos últimos 10 anos.

Enfermeiros: Austrália

A demanda por enfermeiras na Austrália inclui profissionais especializados em cirurgia e saúde mental. O salário começa em 55.617 dólares australianos (cerca de R\$ 118 mil) por ano.

Migrando para: Austrália

A Austrália foi um dos primeiros países a introduzir o sistema de pontos para a imigração e programas para atrair imigrantes altamente qualificados. Recentemente, o país adotou uma política mais seletiva de profissionais estrangeiros, para responder às demandas específicas de regiões do interior do país. O governo também reduziu pela metade o número de categorias de visto e revisou seu sistema de pontos para favorecer profissionais com mais experiência, maior proficiência em inglês e melhores qualificações acadêmicas.

Salário Médio Nacional (PPC)
US\$ 44.983

Compartilhe

Países

- < Austrália
- ▼ Áustria
- ▼ Bélgica
- Brasil
- ▼ Canadá
- República Tcheca
- ▼ Dinamarca
- ▼ Finlândia

Other professions listed: ENGENHEIROS MECÂNICOS, MÉDICOS, PROFISSIONAIS DE ENGENHARIA ELÉTRICA, DESENVOLVEDORES E PROGRAMADORES DE TI

إذا نقرت على اسم البلد تظهر معلومات أكثر عن المهنة والبلد الذي جرى اختياره.

البلدان

استراليا >

النمسا v

بلجيكا v

البرازيل

كندا v

جمهورية التشيك

الدنمارك v

فنلندا v

في السنوات العشر الماضية زاد الطلب على الممرضين في بلدان عديدة



الممرضون في استراليا

الطلب على الممرضين في أستراليا يشمل الصحة النفسية وتمريض الجراحة. يبدأ الراتب عند 57,876 دولاراً أمريكياً في السنة .

هجرة إلى استراليا 🇦🇺

كانت أستراليا بين أولى الدول التي استخدمت نظام النقاط لجذب الأخصائيين ذوي التأهيل العالي. وتستخدم أستراليا حالياً سياسة أكثر انتقائية مع المهنيين الأجانب لملء الشواغر في القطاعات المختلفة في مختلف المناطق، خاصة الواقعة خارج المدن الكبرى. وقد قلصت عدد فئات التأشيرة إلى النصف، وعدلت نظام النقاط لاختيار الأخصائيين الأكثر تأهيلاً وخبرة والذين يتحدثون الإنجليزية بشكل أفضل.

معدل الراتب في البلد (PPP).

44,983 دولاراً أمريكياً

شارك  

المهن

الممرضون

المهندسون الميكانيكيون

الأطباء

العاملون في مجال الهندسة الكهربائية

المبرمجون والمطورون في مجال تقنية المعلومات.

مهندسو ومحلولو تقنية

Выберите профессию

Нажмите на страну (справа) чтобы увидеть справку о профессии и о выбранной стране

Профессии

МЕДСЕСТРЫ

ИНЖЕНЕРЫ-МЕХАНИКИ

ВРАЧИ

ИНЖЕНЕРЫ-ЭЛЕКТРИКИ

ПРОГРАММИСТЫ И П-РАЗРАБОТЧИКИ

IT-ИНЖЕНЕРЫ И АНАЛИТИКИ



Последние 10 лет в ряде стран* сохраняется большой спрос на медсестер.

Медсестры: Австралия



В число требующихся в Австралии медсестер включены хирургические медсестры и медсестры психиатрических отделений. Зарботная плата начинается с 57 тыс. 876 долларов в год.



Австралия

Австралия одной из первых внедрила балльную систему оценки и программы по привлечению высококвалифицированной рабочей силы из-за рубежа. Недавно правительство Австралии ввело более избирательную систему привлечения иностранных специалистов для удовлетворения нужд удаленных регионов. Власти вдвое сократили число визовых категорий и пересмотрели систему баллов, чтобы привлечь специалистов с богатым опытом, хорошим знанием английского языка и с более высокой квалификацией.

Средний размер оплаты труда
44983 долл. США

Поделиться  

Страны

< АВСТРАЛИЯ

▼ АВСТРИЯ

▼ БЕЛЬГИЯ

БРАЗИЛИЯ

▼ КАНАДА

ЧЕШСКАЯ РЕСПУБЛИКА

▼ ДАНИЯ

▼ ФИНЛЯДИЯ

选择职业

点击右边的国家显示更多有关该国和该职业的信息

职业

国别

护士

机械工程师

医生

电器工程专业人士

信息技术研发师和程序员

信息技术工程师和分析员



过去十年来很多国家需要护士

护士

澳大利亚需要包括精神病和手术室的护士，年薪起薪为55,617澳元（约57,876美元）



澳大利亚

澳大利亚是世界上最早推出吸引高技术移民计分制度和项目的国家。最近，澳大利亚政府引进了一种对外国移民更有选择性的政策，以满足该国特别是大城市以外的不同地区的需要。该国已经将其签证种类减半，并修订了计分体系，以挑选有更多技能、经验、英语水平更好和学历更高的移民。

该国平均工资
44,983美元

比例



澳大利亚

奥地利

比利时

巴西

加拿大

捷克共和国

丹麦

芬兰

कोई एक पेशा चुनें

पेशे और चुने हुए देश के बारे में ज्यादा जानकारी हासिल करने के लिए देश के नाम पर दाएं क्लिक करें.

पेशे

देश

नर्सिंग

मैकेनिकल इंजीनियर

चिकित्सक

इलेक्ट्रिकल इंजीनियर पेशेवर

आईटी डेवलपर्स और प्रोग्रामर

आईटी इंजीनियर और एनालिस्ट



बीते दस सालों में कई देशों में नर्सों की मांग बढ़ी है.

नर्सिंग: ऑस्ट्रेलिया

ऑस्ट्रेलिया में नर्सों की मांग बहुत ज्यादा है, खासकर मानसिक स्वास्थ्य और सर्जरी में काम करने वाली नर्सों के लिए. शुरुआती वेतन सालाना 57,876 अमरीकी डॉलर है.



ऑस्ट्रेलिया

ऑस्ट्रेलिया दुनिया के उन देशों में शामिल है जहाँ पहले पहल कुशल दक्षता वाले अप्रवासियों को आकर्षित करने के लिए अंक आधारित व्यवस्था और कार्यक्रम लागू हुए हैं. हाल ही में, ऑस्ट्रेलियाई सरकार ने विदेशी पेशेवरों के लिए कहीं ज्यादा बेहतर नीति अपनाई है ताकि इससे देश के अंदर अलग-अलग इलाके, खासकर बड़े शहरों से दूर के इलाकों में पेशेवरों की कमी को पूरा किया जा सके. इसी वजह से ऑस्ट्रेलिया ने वीजा कैटेगोरियों को संख्या को आधा कर दिया है. इसके अलावा अंक आधारित व्यवस्था को संशोधित किया गया है ताकि उन पेशेवरों को मौका मिल सके जो कहीं ज्यादा कुशल और अनुभवी हों, जिनकी अपेक्षा अच्छी हो और उनके पास कहीं ज्यादा योग्यता हो.

राष्ट्रीय औसत आय
44,983 अमरीकी डॉलर

साझा कीजिए



< ऑस्ट्रेलिया

▼ ऑस्ट्रेलिया

▼ बेल्जियम

ब्राजील

▼ कनाडा

चेक गणराज्य

▼ डेनमार्क

▼ फ़िनलैंड

مشاغل

کشور

استرالیا >

اتریش v

بلژیک v

برزیل

کانادا v

جمهوری چک

دانمارک v

فنلاند v

در ۱۰ سال گذشته در کشورهای متعددی نیاز به پرستار وجود داشته است

پرستار در استرالیا

استرالیا نیاز به پرستار از جمله در زمینه بهداشت روان و جراحی دارد. پایه حقوق ۵۷۸۷۶ دلار در سال است.

مهاجرت به استرالیا

استرالیا یکی از اولین کشورهایی است که نظام امتیاز دهی برای جذب مهاجران صاحب تخصص ارائه کرده است. بتازگی دولت استرالیا برای انتخاب و پذیرش مهاجر سیاست گزینشی تری را در پیش گرفته تا بهتر جوابگوی نیازهای مناطق مختلف کشور، غیر از شهرهای اصلی باشد. به علاوه این کشور تنوع ویزاها را به نصف کاهش داده و در نظام امتیازدهی تجدیدنظر کرده است تا مهاجرانی متخصص تر، ماهرتر، با تجربه تر و مسلط تر به زبان انگلیسی بپذیرد.

متوسط درآمد در کشور
دلار ۴۴۹۸۳

به اشتراک گذاری

پرستار

مهندس مکانیک

پزشک

مهندس برق و شغل‌های مرتبط

برنامه نویسان و متخصصان فناوری اطلاعات (آی تی)

مهندسان و تحلیلگران فناوری

အလုပ်အကိုင်မမျှတား

နိုင်ငံမမျှတား

- သူနာပံ့
- စက်မှုပညာ အကျင့်နည်း
- ဆရာဝန်
- လျှပ်စစ် အကျင့်နည်း
- IT ပညာရှင် နှင့် ပရိုဂရမ်မာမဂ္ဂ

 ပြီးခဲ့တဲ့တစ်ခုခုနှစ်အတွင်း နိုင်ငံအမျှတားမဟုတ် သူနာပံ့တို့တွင် လိုအပ်နေခဲ့တာ။

သူနာပံ့: သြစတြေးလျ

သြစတြေးလျမဟုတ် လိုနေတာတွေ သူနာပံ့တွေအတွက် မဟုတ် စိတ်ကျန်းမာရေးပေး စောင့်ရှောက်သူတို့အတွက် ခွဲစိတ်ခန့်ခွဲအကူ တွေပါဝင်ပါတယ်။ လစာကတော့တော့ US\$ ၅၇၈၇၆ က စတင်ပါတယ်။

 **သြစတြေးလျ သိပ္ပံ ပြောင်းရွှေ့အလုပ်လုပ်**

သြစတြေးလျဟာ စွမ်းရည် ပြည့်စုံ နိုင်ငံခြားသား လုပ်သားအတွက် အများအပြား ရရှိရေးအတွက် အမှတ်ပေးစနစ်နဲ့ စီမံကိန်းတို့ကော်မီရှင် ကျင့်သုံးတာတွေ နိုင်ငံတစ်ခု ဖြစ်ပါတယ်။ သြစတြေးလျ နိုင်ငံရဲ့ နေရာအတော်မျှတားမဟုတ် အထူးသဖြင့် အိမ်ခြံမြေကြီးတို့ရဲ့ ပြင်ပမဟုတ် နိုင်ငံခြားသား သက်မွေးဝမ်းကျောင်းကော်မီရှင် ပညာရှင်တို့ လိုအပ်နေမှုကို ပြည့်ဆည်းပေးနိုင်ရန်အတွက် သြစတြေးလျ အစိုးရက ပိုမိုစိစစ်တာတွေ ပေါ်လစီကိတ် မကြာသေးခင်က စကျင့်သုံးခဲ့ပါတယ်။ အဲဒီ ပေါ်လစီအရ ဗီဇာ စနစ် အမျိုးအစားတို့ကော်မီရှင် တာဝန် လျော့ချလိုက်ပင်ပြီး စွမ်းရည်နဲ့ အတွေ့အကုံ ပိုမိုရရှိသူ အင်အားစုကို အင်အားပေးပေးပေး အရည်အချင်းပိုမိုရရှိသူတို့ရွေးတာတွေ အမှတ်ပေး စနစ် ကို ပြင်ဆင် ကျင့်သုံးခဲ့ပါတယ်။

- သြစတြေးလျ
- သြစတီးယား
- ဘယ်လ်ဂျီယံ
- ဘရာဇီး
- ကနေဒါ
- ချက် သမ္မတနိုင်ငံ
- ဒိန်းမတ်
- ဖင်လန်

Seleccione una profesión

Haga clic en los países de la derecha para obtener más información sobre la profesión y el país seleccionados.

Profesiones

ENFERMERAS

INGENIEROS MECÁNICOS

MÉDICOS

PROFESIONALES DE LA
INGENIERÍA ELÉCTRICA

TÉCNICOS INFORMÁTICOS
Y PROGRAMADORES

INGENIEROS
INFORMÁTICOS Y



Durante los últimos 10 años ha habido demanda de enfermeras en varios países*.

Enfermeras en Australia



En Australia hay gran demanda para enfermeras quirúrgicas y de salud mental. El sueldo comienza en US\$57.876 al año.



Migración a Australia

Australia fue uno de los primeros países en introducir el sistema basado en puntaje y programas para atraer a inmigrantes altamente calificados. Recientemente, el gobierno australiano introdujo una política más selectiva para profesionales extranjeros, para responder a la demanda de distintas regiones, especialmente fuera de las grandes ciudades. También redujo a la mitad el número de categorías de visas y revisó su sistema de puntaje para seleccionar profesionales que tienen más habilidades y experiencia, mejor nivel del idioma inglés y calificaciones más altas.

Salario medio nacional (SMN)
US\$44.983

Comparta  

Países

< Australia

▼ Austria

▼ Bélgica

Brasil

▼ Canadá

República Checa

▼ Dinamarca

▼ Finlandia

ممالک

آسٹریلیا >

آسٹریا v

بیلجیئم v

برازیل

کینیڈا v

جمہوریہ چیک

ڈنمارک v

فن لینڈ v

گزشتہ دس برس میں متعدد ممالک میں نرسوں کی طلب میں اضافہ ہوا



آسٹریلیا میں نرسیں

آسٹریلیا میں نرسوں کی مانگ بہت زیادہ ہے، خاص طور پر ذہنی صحت اور سرجری میں کام کرنے والی نرسوں کی۔ ابتدائی تنخواہ سالانہ 57,876 امریکی ڈالر ہے۔

آسٹریلیا کی جانب ہجرت

آسٹریلیا دنیا کے ان ممالک میں شامل ہے جہاں سب سے پہلے ہنرمند غیرملکیوں کو اپنی طرف متوجہ کرنے کے لیے پوائنٹس پر مبنی نظام اور پروگرام شروع ہوئے۔ حال ہی میں، آسٹریلیا کی حکومت نے غیر ملکی پیشہ ور افراد کے لئے کہیں زیادہ بہتر پالیسی اختیار کی ہے تاکہ اس سے ملک کے اندر الگ - الگ علاقے، خاص طور پر بڑے شہروں سے دور کے علاقوں میں پیشہ ور افراد کی کمی کو پورا کیا جا سکے۔ اسی وجہ سے آسٹریلیا نے ویزا درجہ بندیوں کی تعداد کو نصف کر دیا ہے۔ اس کے علاوہ پوائنٹس کی بنیاد پر نظام کو تبدیل کیا گیا ہے تاکہ ان پیشہ ور افراد کو موقع مل سکے، جو کہیں زیادہ ہنرمند اور تجربہ کار ہوں، جن کی انگریزی اچھی ہو اور ان کے پاس کہیں زیادہ قابلیت ہو۔

اوسط قومی تنخواہ

US\$ 44,983

شیر کریں

پیشہ

نرسیں

مکینیکل انجینئرز

ڈاکٹرز

الیکٹریکل انجینئرز

انفارمیشن ٹیکنالوجی کے ماہر اور پروگرامر

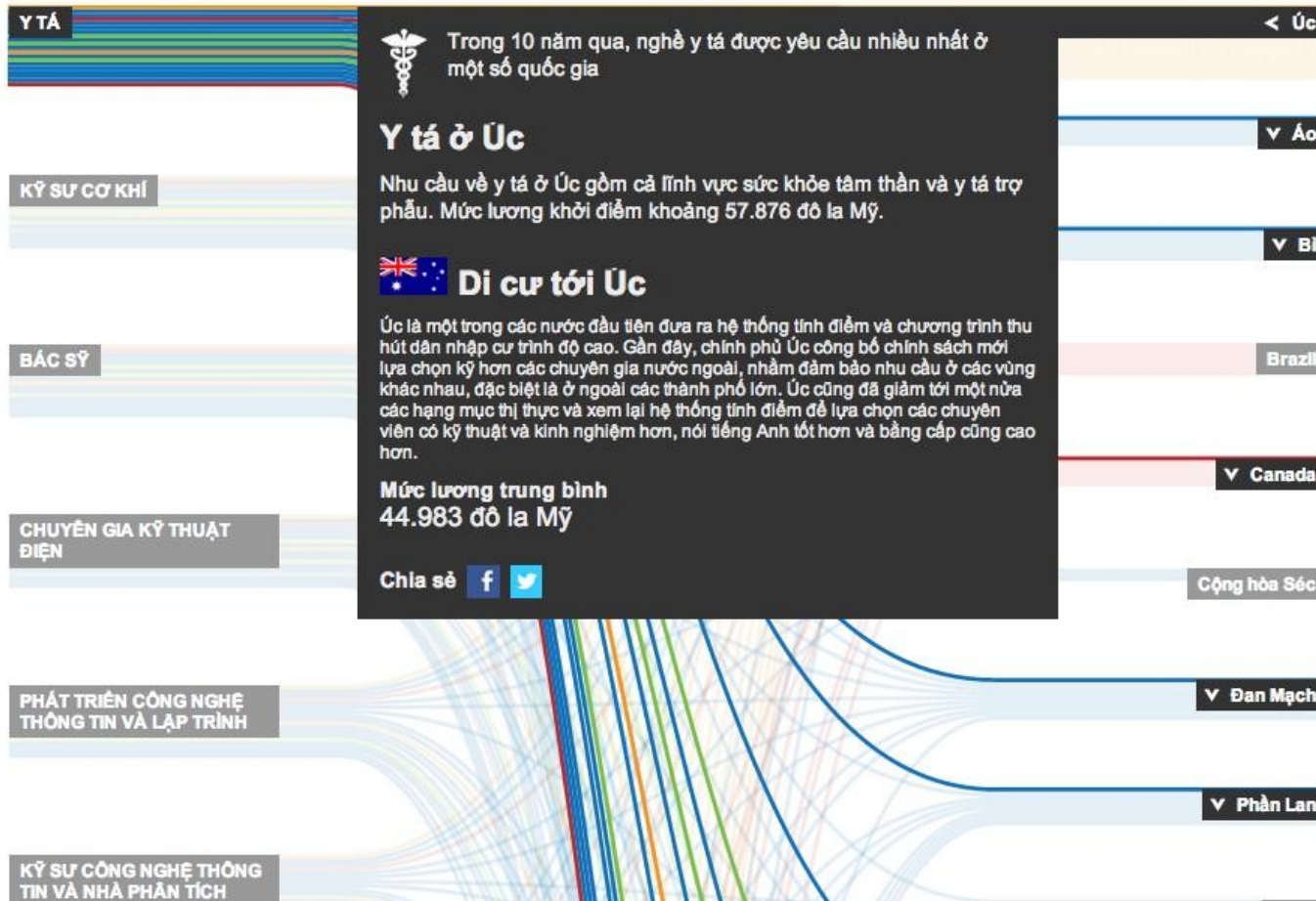
انفارمیشن ٹیکنالوجی انجینئرز

Chọn một nghề

Nhấn vào tên các nước ở bên phải để biết thêm thông tin về nghề nghiệp và nước lựa chọn.

Nghề nghiệp

Quốc gia



After all is said and done...

- **How could it have been better? What more did we need?**

1. Time

2. Trusted datasets

3. Automatic feeds

Feedback

**How can statisticians benefit from our work?
And how can they contribute to it?**

1. Open Data, consistently organised
2. 'Out of the Box' data analysis and data processing

THANK YOU!

MOST WANTED GLOBAL MIGRANTS

http://bit.ly/global_migrants_bbc

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