Use of Indicator, Policies and Practices of Internationalization of Higher Education in Republic of Korea

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Indicators of Internationalization of HE in ROK

Data Sources
- National Statistics of Higher Education
- University Ranking
- University Evaluation for Gov. Funding Project
- Information Disclosure System of Higher Education

Indicators
- Student Enrollment (Outbound, Inbound)
- Degree Attainment
- Lectures in English
- Faculty/Research
- Student in Study Abroad Program/Global Internship
- Institutional linkage
Indicators of Internationalization in Information Disclosure System of Higher Education

- Student Enrollment
- Institutional Linkage
- Degree Attainment
- Faculty/Research Output
- Student in Study Abroad Program

Weakness:
- Narrow scope of indicators
- Less flexible
difficult to add/drop/modify

Strength:
- Robust/reliable
- Specification
- Wide coverage of HEIs
- Key Indicators
- Data Availability
- Accessible

Special Act on Information Disclosure of Korean Educational Institutions
Enforcement Ordinance of Special Act on Information Disclosure of Korean Educational Institutions

www.academyinfo.go.kr
## Example of Indicators: Student Enrollment

<table>
<thead>
<tr>
<th>School</th>
<th>Total (D=A+B+C)</th>
<th>Subtotal (A)</th>
<th>Degree Program</th>
<th>Joint Degree (B)</th>
<th>Non Degree Program</th>
<th>Language Ability</th>
<th>Residents in Domitory</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Subtotal (C)</td>
<td>Lang Exchange</td>
<td>Visiting Training etc.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TOPIK4급</td>
<td>Toefl 550</td>
<td>Pass (%) (E/A) x100</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Total (E)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>계(F)</td>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>39</th>
<th>39</th>
<th>2</th>
<th>S</th>
<th>9</th>
<th>28</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>12</th>
<th>12</th>
<th>0.3077</th>
<th>39</th>
<th>4</th>
<th>35</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Univ.</td>
<td>997</td>
<td>375</td>
<td>27</td>
<td>0</td>
<td>34</td>
<td>314</td>
<td>0</td>
<td>622</td>
<td>573</td>
<td>48</td>
<td>1</td>
<td>0</td>
<td>169</td>
<td>169</td>
<td>0.4507</td>
<td>997</td>
<td>67</td>
<td>930</td>
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<tr>
<td>B Univ.</td>
<td>82</td>
<td>37</td>
<td>28</td>
<td>0</td>
<td>3</td>
<td>6</td>
<td>0</td>
<td>45</td>
<td>30</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td>11</td>
<td>11</td>
<td>0.2973</td>
<td>82</td>
<td>40</td>
<td>42</td>
</tr>
<tr>
<td>C Univ.</td>
<td>555</td>
<td>295</td>
<td>177</td>
<td>29</td>
<td>32</td>
<td>57</td>
<td>0</td>
<td>260</td>
<td>214</td>
<td>46</td>
<td>0</td>
<td>0</td>
<td>186</td>
<td>186</td>
<td>0.6305</td>
<td>555</td>
<td>367</td>
<td>188</td>
</tr>
</tbody>
</table>
Policies & Practices of Internationalization of HE in ROK

Past

Policy Focus

- Quantitative Expansion
  - more foreign student
  - increase lectures in ENG
  - more SCI journal articles

Policy Leverage

- Study Korea Project
  - Using Intl Indicators in Univ. Evaluation

Present

Quality Control
Capacity Building
Employability
Effectiveness

International Education Quality Assurance System

Funding Project for Work Experiences Abroad
What is IEQAS?
- Assessment to certify universities with a certain level of international capacity with the aim to manage the quality of universities and attract outstanding international students

How does IEQAS work?
- Using a set of criteria and preconditions, the MOE assesses and offers a certification to the HEI that meets specific qualifications.
- Assessment is based on
  1. Illegal immigrant rate
  2. International student's tuition burden rate
  3. Health insurance purchase rate
  4. Linguistic ability (Korean/English)
  5. Rate of incoming students in dormitories
## Example of Practices of Internationalization of HE

### International Education Quality Assurance System (IEQAS)

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Standard</th>
<th>University</th>
<th>Junior College</th>
<th>Graduate College</th>
</tr>
</thead>
<tbody>
<tr>
<td>① -1 Illegal immigrant rate</td>
<td>Less than 2~4%</td>
<td>meet at least 1 criterion between ①-1 and ①-2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>① -2 Student dropout rate</td>
<td>Less than 6 %</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>② International student's tuition burden rate</td>
<td>More than 80%</td>
<td></td>
<td></td>
<td>meet at least 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>among 3 criteria among 4 criteria</td>
<td></td>
<td></td>
</tr>
<tr>
<td>③ Health insurance purchase rate</td>
<td>More than 85%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>④ Linguistic ability (Kor. /Eng.)</td>
<td>More than 30%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>⑤ Rate of incoming students in dormitories</td>
<td>More than 25%</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Example of Practices of Internationalization of HE

International Education Quality Assurance System (IEQAS)

What results?

- 104 universities out of 200 and 15 junior colleges out of 135 obtained certifications.
- offer assessment results to the public

Korea University

Seoul National University

Ajou University

Yonsei University
Thank you for your attention!

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