## TECHNICAL UNIVERSITY IN ZVOLEN

Office for Science and Research

R-5423/2014

## CRITERIA OF THE TECHNICAL UNIVERSITY IN ZVOLEN TO EVALUATE FULFILLMENT OF THE CONDITIONS FOR OBTAINING SCIENTIFIC-PEDAGOGICAL TITLE "ASSOCIATE PROFESSOR" AND CRITERIA FOR EVALUATING THE FULFILLMENT OF THE CONDITIONS FOR OBTAINING THE SCIENTIFIC-PEDAGOGICAL TITLE "PROFESSOR"

Authority: Technical University in Zvolen
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# CRITERIA OF THE FACULTY OF ENVIRONMENTAL AND MANUFACTURING TECHNOLOGY OF THE TU IN ZVOLEN TO OBTAIN THE TITLE ASSOCIATE PROFESSOR AND PROFESSOR 

Criteria for habilitation proceedings and proceedings for the appointment of professors valid for study programme 5.2.50 Manufacturing Technology carried out at the Faculty of Environmental and Manufacturing Technology of the TU in Zvolen, discussed in the Scientific Board of the the Faculty of Environmental and Manufacturing Technology on 2 April 2014 and in the Scientific Board of the Technical University in Zvolen on 15 April 2014.

| A: Pedagogy | Assoc.prof | Prof. |
| :--- | :---: | :---: |
| Practice in years | $\mathbf{3}^{\mathrm{a}}$ | $\mathbf{3}^{\mathrm{a}}$ |
| Coursebooks (BCI) | $\mathbf{1}^{\mathrm{b}}$ |  |
| University textbooks (ACA, ACB) |  | $\mathbf{1}^{\mathrm{b}}$ |
| Supervision of bachelor/master thesis - successfully defended | $10 / 5^{\mathrm{c}}$ | $\mathbf{0 / 1 0}$ |
| Supervision of PhD. graduates |  | $\mathbf{1}^{\mathbf{c}}$ |
| Supervision of PhD. students - after dissertation exam |  | $\mathbf{1}^{\mathrm{c}}$ |

## Notes:

a - teaching activity of a university teacher after obtaining the title in the third degree (in the case of the appointment for the position of the associate professor) and after obtaining the title associate professor (in the case of the appointment for the position of the professor) to the extent of at least half of the weekly working hours
$b$ - authorship, or co-authorship with a minimum co-authorship of 3 author's standardised pages in each publication in each of the publication, university textbook can be replaced by two coursebooks; a coursebooks can be replaced by university textbook with the same requirements as mentioned in letter b)
c - supervision of master thesis can be replaced by supervision of bachelor thesis allowing for the value of 0.5 and supervision of bachelor thesis can be replaced by supervision of master thesis supervision of the PhD. students after dissertation exam can be replaced by the supervision of PhD. graduates

| B: Publication activity | Assoc.prof | Prof. |
| :--- | :---: | :---: |
| Scientific monographs, chapters in scientific monographs and studies like <br> scientific monographs (AAA, AAB, ABA, ABB, ABC, ABD) | $\mathbf{1 d}^{\mathrm{d}}$ | $\mathbf{2}^{\text {d,e }}$ |
| Scietific works registered in ISI indexed journals (ADC, ADD), granted patents, <br> utility models, designs (AGJ) <br> Scientific works in journals registered in databases Web of Science and <br> SCOPUS (ADM, ADN), $\mathbf{3}^{\mathrm{g}, \mathrm{h}}$ | $\mathbf{6}^{\mathrm{ftg,h}}$ |  |

## Notes:

d - authorship, or co-authorship with a minimum co-authorship of 3 author's standardised pages in each publication,
$e$ - at least one output must be a scientific monograph published in a world language in the foreign publishing house,
$f$ - at least four outputs - scientific works must be published in ISI indexed journals or journals registered in databases Web of Science and SCOPUS with IF higher than 0.39,
$g$ - in one third of outputs, the candidate must be mentioned as the first author
$h$ - accepted - publicised patent application or granted patent or a utility model will allow for the value of 1.0 of the scientific works in the ISI indexed journals or in journals registered in databases Web of Science and SCOPUS with IF higher than 0.39

| C: Citation | Assoc.prof | Prof. |
| :--- | :---: | :---: |
| In publications registered in databases Web of Science and SCOPUS (1,2) | $\mathbf{5}^{\mathbf{i}}$ | $\mathbf{1 0}$ |
| In publications not registered in databases Web of Science and SCOPUS (3,4) | $\mathbf{3 0}^{\mathbf{i}, \mathbf{j}}$ | $\mathbf{6 0}^{\mathbf{i}, \mathbf{j}}$ |
| Notes: <br> 1 - foreign, 2- domestic, 3- foreign, 4- domestic (library code) <br> - autocitations and semicitations cannot be registered <br> $j-$ citations registered in lower quality group can be replaced by citations registered in higher quality group |  |  |

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[^0]:    D: Projects
    Principal investigator (VEGA, KEGA, APVV, international scientific and research project, project financed by structural funds, another scientific and research project)

    | Assoc.prof | Prof. |
    | :---: | :---: |
    | $1^{k}$ | $2^{k}$ |

    Notes:
    $k$ - the position of vice-principal investigator of research and scientific project and member of a scientific and research project team financed from the structural funds will allow for the value of 0.5

