



ANEXA 7

ROMÂNIA
MINISTERUL EDUCAȚIEI ȘI CERCETĂRII ȘTIINȚIFICE
UNIVERSITATEA DIN ORADEA
Adresa: C.P. nr. 114, Oficiul Poștal 1, Str. Universității nr. 1, Oradea,
Telefon: +40 259 408113 Fax: +40 259 432789

E-mail: rectorat@uoradea.ro Pagina web: www.uoradea.ro

Tematica de concurs pentru ocuparea postului – Inginer (debutant)

Birou Administrare Rețele/Date/Voce (post 4)

Tematica:

- A. Rețele de calcul
- B. Tehnologii de rețea orientate pe fibra optică
- B. Administrarea și configurare rețelelor de calcul (Linux, Windows)
- C. Administrare și configurare device-uri HP pentru rețele date/Voce
- D. Securitatea sistemelor Linux
- E. Instalare și configurare software pentru sisteme de calcul (Linux, Windows, Utilitare)
- F. Instalare și configurare sisteme de telefonie bazate pe tehnologia VOIP
- G. Instalare și configurare baze de date Oracle
- H. Instalare și configurare sisteme NMS
- I. Instalare și configurare sisteme transmitere semnal video/audio în intranet/internet



Bibliografie:

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2. Computer Networks – Andrew S. Tannenbaum, David J. Wetherall; Pearson Education Inc.
3. A Practical Guide to Fedora and Red Hat Enterprise Linux – Mark G.Sobell; Pearson Education Inc.
4. Microsoft Windows Server Administration Essentials – Tom Carpenter; John Wiley & Sons
5. Asterisk: The Definitive Guide – Russell Bryant, Leif Madsen, Jim Van Meggelen; O'Reilly and Associates
6. HP Intelligent Management Center Standard Software Platform, Administration Guide, Mysql Installation and Configuration Guide;
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Coordonator Serv. Management Integrat IT.,

Prof.dr.ing. D.E. Popescu

