

暨南大学教育学院专业人才培养方案

Computer Science and Technology

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C (C Language Programmi ng)

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(Data Structure)

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UNIX (Introduction of UNIX)

Linux

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[2] Si ever E Spai nbour S Fi ggi ns S

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[3] Linux

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[4] Linux

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Linux

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UNIX

Shell

Shell

UNIX/LINUX

C

Shell

Oracle

(Oracle Database and its Application)

Oracle 10g

3

2017 01

1. Oracle PL/SQL 2012 6
2. Oracle . Jonathan Lewis
2013 11
3. —Oracle
2014 6
4. Oracle
2014 7
5. Oracle Database 11g . Kevin Loney
2012 6
6. Oracle Database 11g . Sam R. Alapati
2010 6

Oracle 10g

Oracle

4

Oracle10g

Oracle

Oracle

Oracle

Oracle

Oracle

SQL

PL/SQL

Oracle

Oracle

Oracle

Oracle

Java

(Java Programming Language)

Java 2

4

2012 8 4 21

[1] Eckel B.

Java

4

2007 6

[2] Cay S. Horstmann Java I

10 2016 9

[3] () . Effective .

2010 09

Java "

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Java

Java

Java

Android (Android Development)

Android : ; 2 (2016
12 1)

Android

Android Studio Eclipse Material Design

Gradle RecyclerView OkHttp Lambda

1 Android 2 13 Android

UI

Git

14 15

TensorFlow (TensorFlow Applications)

TensorFlow ---

: , 2020

TensorFlow

TensorFlow

TensorFlow

CNN RNN

(Principles of Modern Information Security)

[1]

[2]

Keras (Keras Applications)

Keras

Antonio Gulli Sujit Pal

Tensorflow, Caffe

Keras Keras

Keras Python

Tensorflow Theano

CNTK

Keras

idea

Keras

Keras

Keras

CNN LSTM

Keras

(Cloud Computing Technology)

:

1. (2)
2. Thomas ERL Zai gham Mahmood Ri cardo Putti ni

OpenStack CloudStack

(Big Data Analysis)

:

1. EMC
EMC Educati on Servi ces
2. Spark Holden Karau Andy Konwi nsk Patri ck Wendel l
Matei Zahari a

(Project Management for Software)

PMBOK 5

Project Management Institute

IEEE

1

2 PMBOK 5

(Computer Networks)

Behrouz A. Forouzan. TCP/IP

Douglas E. Comer.

(Computer Networking Technology)

[]

Scott

Empson []

Cheryl Schmidt

1 7

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VLAN VLAN OSP

ACL DHCP IPv4

IPv4 IPv6

RIPv1 RIPv2 / OSPF LAN VLAN

Python (Python Programming)

Python 3

2016 10

Python 2 . ()Magnus Lie Hetland .

2014 6 ;Python 3 . ()Wesley Chun .

2016 5 ;Python . ()Eric Matthes .

2016 7 ;Python . ()David L. Schneider .

2016 3 ; Python.

2015 2

Python 3

Windows Python3.5 Python

Python

Python

tkinter GUI

Python

Python

MS.NET (MS.NET Programming and Application)

C#.NET

1. C#.NET 2010.2
2. () C# (3)
3. MSDN VC# <http://msdn.microsoft.com/zh-cn/vcsharp/default.aspx>
4. C# <http://www.enet.com.cn/eschool/video/c/>

C# .net framework c#

.NET Framework

.NET Framework

Windows

