Corrections

Introduction to Computer Systems for Health Information Technology, Second Edition

AB103413

Page 71, Figure 5.1

The correct label for this chart is Sample PERT chart.

The correct figure should be the figure on page 2 of this document.

The figure that is currently there, although incorrect, should have the source line: Adapted from Job Description for Director, Integrated Healthcare Information, Central DuPage Health System, Ann Ogorzalek, RHIA; Amatayakul 2013, 105.

Page 72, Figure 5.2

The correct label for this chart is Sample Gantt chart.

Page 191, Figure 5.2

The definitions for FESR and BESR are reversed in the Improved Productivity section.

Page 288, Check Your Understanding 7.1

The correct answer should be C. Encoder.

The encoder is used by coders to select the appropriate code for the diagnosis(es) and procedure(s) supported by the medical record.

Identify project manager — Start: 8/4/08; ID: 1; Finish: 8/4/08; Dur: 1 day; Res: Chief Information Officer

Identify project team — Start: 8/11/08; ID: 2; Finish: 8/15/08; Dur: 1 wk.; Res: Project Manager

Conduct systems analysis — Start: 8/18/08; ID: 3; Finish: 1/30/09; Dur: 6 mos.; Res: Project Team

Write RFP — Start: 2/2/09; ID: 4; Finish: 3/13/09; Dur: 6 wks.; Res: Project Team

Distribute RFPs to vendors — Start: 3/13/09; ID: 5; Finish: 3/17/09; Dur: 2 days; Res: Project Manager

Meet with vendors — Start: 4/6/09; ID: 6; Finish: 4/6/09; Dur: 1 day; Res: Project Manager

Receive RFP submissions — Start: 4/7/09; ID: 7; Finish: 5/4/09; Dur: 1 mon.; Res: Project Manager

Review RFPs — Start: 5/5/09; ID: 8; Finish: 6/1/09; Dur: 1 mon.; Res: Project Team

Site visits — Start: 6/2/09; ID: 9; Finish: 6/29/09; Dur: 1 mon.; Res: Project Team

Check references — Start: 6/30/09; ID: 10; Finish: 7/6/09; Dur: 1 wk.; Res: Project Team

Make decision on system — Start: 7/7/09; ID: 11; Finish: 7/13/09; Dur: 1 wk.; Res: Project Team

Sign contract — Start: 7/14/09; ID: 12; Finish: 7/20/09; Dur: 1 wk.; Res: Chief Information Officer

Order hardware for users and data center — Start: 7/21/09; ID: 13; Finish: 7/27/09; Dur: 1 wk.; Res: Project Manager

Site preparation (add outlet, shift existing computers) — Start: 7/21/09; ID: 14; Finish: 7/23/09; Dur: 3 days; Res: Project Manager

Install hardware in computer room and units — Start: 9/7/09; ID: 15; Finish: 9/24/09; Dur: 14 days; Res: Technology Support

Update network to accommodate increased traffic — Start: 9/7/09; ID: 16; Finish: 9/24/09; Dur: 14 days; Res: Network Administrator

Install software on file server — Start: 9/25/09; ID: 17; Finish: 9/25/09; Dur: 1 day; Res: Technology Support

Configure settings in system — Start: 9/28/09; ID: 18; Finish: 10/23/09; Dur: 1 mon.; Res: Project Manager

Write routine reports — Start: 9/29/09; ID: 19; Finish: 12/18/09; Dur: 3 mons.; Res: Project Team

Develop new screens — Start: 9/29/09; ID: 20; Finish: 12/18/09; Dur: 3 mons.; Res: Programmer

Develop training plan — Start: 9/7/09; ID: 21; Finish: 10/30/09; Dur: 2 mons.; Res: Project Team

Identify data conversion needs — Start: 9/29/09; ID: 22; Finish: 10/1/09; Dur: 3 days; Res: Project Team

Write interfaces — Start: 9/28/09; ID: 23; Finish: 11/20/09; Dur: 2 mons.; Res: Programmer

Write program required for data conversion — Start: 10/6/09; ID: 24; Finish: 10/31/09; Dur: 1 mon.; Res: Programmer

Write user manual, training materials, and policies and procedures — Start: 10/26/09; ID: 25; Finish: 4/9/10; Dur: 6 mons.; Res: Project Team

Test software — Start: 12/1/09; ID: 26; Finish: 1/25/10; Dur: 2 mons.; Res: Project Team

Correct errors identified in testing — Start: 1/26/10; ID: 27; Finish: 2/22/10; Dur: 1 mon.; Res: Programmer

Train the trainers — Start: 4/12/10; ID: 28; Finish: 4/23/10; Dur: 2 wks.; Res: Vendor

Conduct training — Start: 4/26/10; ID: 29; Finish: 6/18/10; Dur: 2 mons.; Res: Trainer

Go-live — Start: 6/21/10; ID: 30; Finish: 6/23/10; Dur: 3 days; Res: Project Team

Acceptance testing — Start: 6/24/10; ID: 31; Finish: 8/18/10; Dur: 2 mons.; Res: Project Team

Evaluation of implementation — Start: 8/19/10; ID: 32; Finish: 9/1/10; Dur: 2 wks.; Res: Project Team