DAFTAR ISI

LEMBAR PENGESAHAN ii
LEMBAR PERNYATAAN ORISINILITAS iii
ABSTRAK iv
ABSTRACT v
KATA PENGANTAR vi
DAFTAR ISI viii
DAFTAR GAMBAR DAN ILUSTRASI xii
DAFTAR TABEL xiii
DAFTAR SINGKATAN DAN LAMBANG xv
DAFTAR LAMPIRAN xix
Bab I Pendahuluan 1
I.1 Latar Belakang 1
I.2 Perumusan Masalah 4
I.3 Tujuan Penelitian 4
I.4 Batasan Penelitian 4
I.5 Manfaat Penelitian 5
I.6 Sistematika Pelaporan 5
Bab II Tinjauan Pustaka 7
II.1 Universitas Telkom 7
II.2 Perancangan *Blueprint* 10
II.3 Sistem Informasi 10
II.3.1 Sistem Informasi Akuntansi 12
II.4 Enterprise Resource Planning (ERP) 13
II.4.1 Keuntungan dan manfaat penggunaan ERP dalam dunia pendidikan 15
II.5 Implementasi ERP di Perguruan Tinggi 16
II.6 *System, Applications and Product in Data Processing*(SAP) 16
II.7 General Ledger pada Financial Accounting SAP-ERP 19
II.8 Perbedaan antara SAP, Oracle, Microft Dynamics dan OpenERP 22
II.9 Metode ASAP (*Accelerated SAP*) 23
II.9.1 *Project preparation* 23

II.9.2 *Business Blueprint* 24
II.9.2.1 *Gap Analysis* dan *FIT* 25
Bab III Metode Penelitian 27
III.1 Model Konseptual 27
III.2 Sistematika Pemecahan Masalah 28
III.2.1 *Project Preparation* 29
III.2.2 *Blueprint* 30
III.2.3 *Closing* 31
Bab IV *Project Preparation* Dan *Blueprint* 33
IV.1 Tahap *Project Preparation* 33
IV.2 Analisis *Business Blueprint* 33
IV.2.1 Proses Bisnis Saat Ini *General Ledger* Keuangan Universitas Telkom *(As Is)* 33
IV.2.2 Identifikasi Form Kebutuhan *General Ledger (As Is)* 40
IV.2.3 *Platform* atau Infrastruktur Jaringan Universitas Telkom *(As Is)* 49
IV.2.4 Analisis Proses Bisnis *General Ledger* pada Aplikasi SAP *(To Be)* . 51
IV.2.5 Identifikasi *Form* SAP-ERP 57
IV.2.6 *Platform* atau Infrastruktur Aplikasi SAP 62
IV.2.7 Analisis FIT dan GAP Proses Bisnis 64
IV.2.8 Analisis *FIT* dan *GAP form* 70
IV.2.9 Analisis *FIT* dan *GAP Platform* atau Infrastruktur 81
IV.3 Proses Bisnis Usulan 84
IV.3.1 Proses Bisnis Usulan *Posting General Ledger* 84
IV.3.2 Proses Bisnis Usulan *Posting Payroll* 86
IV.3.3 Usulan *Form General Ledger* 88
IV.3.4 Usulan Platform atau Infrastruktur *General Ledger* SAP 94
IV.4 Blueprint 95
IV.4.1 *Company* 95
IV.4.2 *Company Code* 95
IV.4.3 *Chart Of Account* 96
IV.4.4 *Credit Control Area* 96
IV.4.5 Global Setting 97

IV.4.5.1 Enterprise Structure 97
IV.4.5.2 *Client* 97
IV.4.5.3 *Contolling Area* 98
IV.4.5.4 *Business Area* 98
IV.4.5.5 *Fiscal Year* 99
IV.4.5.6 *Posting Periods Variants* 99
IV.4.5.7 *Document Type* 99
IV.4.5.8 Document Numbering 102
IV.4.5.9 *Account Type* 102
IV.4.5.10 *Posting Key* 102
IV.4.6 *Account Group* 103
IV.4.7 *Profit Center dan Profit Center Group* 104
IV.4.8 *Field Status Variant* 104
IV.4.9 *Field Status Group* 105
IV.4.10 *Code Tax* 106
IV.4.11 *User* dan *Role* 109
IV.5 Use case Diagram 112
IV.6 Activity Diagram 114
IV.6.1 Activity Diagram Create Chart Of Account 114
IV.6.2 Activity Diagram Create a New G/L Account 116
IV.6.3 Activity Diagram Display Change in G/L Account Master 118
IV.6.4 Activity Diagram Display Master Data G/L Account 120
IV.6.5 Activity Diagram Create a New G/L Document, Hold and Posting 122
IV.6.6 Activity Diagram Display/ Change Line Item 124
IV.6.7 Activity Diagram Incoming Payment 126
IV.6.8 Activity Diagram Outgoing Payment 128
IV.6.9 Activity Diagram Display G/L Account Balance 130
IV.7 Skenario Testing 132
IV.8 Integrasi Modul 140
IV.9 *Financial Statement Report* 142
Bab V Penutup 146

V.1 Kesimpulan 146
V.2 Saran 147
DAFTAR PUSTAKA 148
LAMPIRAN 150