BLOOMBERG GUIDE BY TOPICS

GETTING STARTED ON BLOOMBERG

BLOOMBERG KEYBOARD

Green Action Keys Yellow Functional Buttons

FUNCTIONS TO GET STARTED

BU – Bloomberg Training Resources
EASY – Display of Tips
EXCH – List of all Exchanges Available on Bloomberg
N – Access to Bloomberg News
BBXL – Overview of How to Import Bloomberg Data to Excel
BLP – Bloomberg Launchpad for Setting up Interactive Workstation

ECONOMIC AND FINANCIAL MARKET INFORMATION

ECO — Calendar of Economic Releases

WECO — World Economic Calendar and Economic Indicators

ECST – World Economic Statistics, Economic Indicators and Beige Book

CBQ – Market Summary Benchmark Information

FOMC — Information on Policy Changes of the FOMC

FED – Calendar of Federal Reserve Releases

ETF - Exchange-Traded Funds

MACROECONOMIC AND MARKET ANALYSIS

ECO – Key Indicators and Economic Information from Economic Menu ECST – Key Economic Statistics by Country

GDP Labor Sales Economic Indicators Housing and Construction Money and Banking Price Indicators

Manufacturing and Trade

TOP – Monitoring Economic News

TNI – Searching for Economic News

WECO – Identifying Futures Economic Events

CECO - Creating a Customized Calendar of Current and Upcoming Economic Events

LAW

BLAW - Law and Cases

FUNCTIONS AND INFORMATION ON THE EQUITY MENU SCREEN

BQ – Price and Trade Data QRM – Bid/Ask Quotes CF – Corporate Filings and SEC Filings (EDGAR) MOST – Most Active Stocks HILO – Stocks, Mutual Funds, ABS, and REITS that have 52-Week High or Low HALT – List of Suspended or Halted Stocks by Exchange TOP STK – Top Bloomberg News Headline Related to Stocks CACT – Displays Calendar of Corporate Actions

FUNCTION FOR STOCK RETURNS AND VARIABILITY

GP – Price and Volume Graph COMP – Compares the Returns of Security with Benchmark Index BETA – Beta Calculations HRA – Historical Regression HS – Historical Spreads HVG –Volatility Graph ECCG – Credit Company Graph

INDEX BY SECTORS

IBQ – For industry menu BBNI Industry News Index Menu "Index Symbol" [INDEX] <enter> Useful Function on Index Menu: RV – Relative Value MEMB – Index Weightings GWGT – Group Weighting MRR – Member Returns

TECHNICAL FUNCTIONS ON A STOCK'S EQUITY MENU

Relative Strength Index – RSI Moving Averages – MACD Overview Chart – GOC Bollinger Bands – BOLL Money Flow – GM Bullish and Bearish Trends – CNDL

STOCK PORTFOLIO FUNCTIONS—PRTU

STEPS FOR CREATING PORTFOLIOS

Step 1: PRTU: Create a Portfolio Using PRTU Step 5: Type PMEN to access a menu of functions to apply to the portfolio

PORTFOLIO BASKET

PBSK – Puts the portfolio in a basket, calculates historical return, and allows the portfolio to be treated as an index to be analyzed on the Index menu. CIXB – Newer Bloomberg basket function

CORPORATE BOND INFORMATION—Ticker [CORP]

RATC - Search of Credit Rating Changes in the Market

ISSD - Quick Overview of a Company's Key Ratios

DDIS - Company's Outstanding Debt

NIM – Monitoring New Bonds Using Bloomberg's

SRCH – Finds Corporate Bonds Using Bloomberg's Search Function

TREASURY AND FEDERAL AGENCY INSTRUMENTS – [GOVT]

BBT – Monitors and Compares Prices of Government Security Dealers

MUNICIPAL BONDS - [MUNI]

PICK – Finds the Latest Municipal Offering SRC – Finds Municipals Using Bloomberg's Customized Search

INTERMEDIATE SECURITIES

Bloomberg's Money Market Information – [M-MKT] Bloomberg's Mortgage Security Information – [MRTG] Bloomberg's Investment Fund Information – [EQUITY] Bloomberg's Foreign Bonds and Eurobonds Information by Corporation – [CORP] Bloomberg's Foreign Government Securities – [GOVT]

BOND PRICE AND YIELD INFORMATION

Corporate Bond's Price and Yield – Ticker [CORP]

DES – To Obtain Information on the Bond's Coupons, Day-Count Convention, Maturity, and other Features BFV – To Analyze where the Bond Should Trade given Comparable Bonds YAS – To Determine the Bonds Price, YTM, and Yield to Worst

Treasury Security's Price and Yield – [GOVT]

DES – To Obtain Information on the Bond's Coupons, Day-Count Convention, Maturity, and other Features

BFV - To Analyze where the Bond Should Trade given Comparable Bonds

YAS -To Determine the Bonds Price, YTM, and Yield to Worst

SRCH – To Search for Government Bonds Using Different Criterion

BTMM - Finds Major Rates and Security Information

GGR – Finds Global Summary of Government Bill and Bond Rates for Countries

FMC – Finds Yields Across Maturities of Multiple Corporate and Government Bonds

TOTAL BOND RETURN

TRA – To Determine a Bond's Total Return

YIELD CURVE INFORMATION

YCRV – Finds Current and Historical Yield Curves for Government and Corporate Bond Sectors Using YCRV IYC – Finds Yield Curves for Different Countries Using IYC EWCV – Projects Implied Forward Pates

FWCV – Projects Implied Forward Rates

ECONOMIC INFORMATION AND NEWS AFFECTING THE LEVEL AND STRUCTURE OF INTEREST RATES

TOP BON – Top Bond Information NI FED – Federal Reserve Information NI – Information on Corporate and Country ratings

DEFAULT RISK

RATC and CRPR – Evaluates a Corporation's Current and Historical Credit Ratings RVM – Evaluates a Bond's Spread ISSD – Evaluates a Corporation's Financial Information

STEPS FOR CREATING FIXED-INCOME PORTFOLIOS

Step 1: PRTU: Create a Portfolio Using PRTU: Step 4: Type PMEN to Access a Menu of Functions to Apply to the Portfolio

EXPLORING FIXED-INCOME PORFOLIO FUNCTIONS ON THE PMEN SCREEN

PDSP – Market Value and Price Display

PSA – Shock analysis on current portfolio given multiple yield curve shifts

PSH - Proposed Trade and Impact Analysis on Current portfolio

KRR - Portfolio's' Distribution by Sector and Maturity

ASSET-BACK SECURITY FUNCTIONS

CLAS – Glossary of CMO Class Types

YT – Yield Table

CFG – Cash Flow Graph

WALG – Weighted Average Life Graph

CLC – Collateral Composition

CPH - Historical Prepayments

CLC – Collateral Information

VALL – Display Table of Dealer Prepayment Assumptions

PVG – Chart of Prepayment Model Available on Bloomberg

DV – Displays of Prepayment Model Based on Select Scenarios

YT - Values a Mortgage or Asset-Backed Security Given Different Assumptions

FUTURES CONTRACT INFORMATION – CTM

Steps for Finding Futures Contract Information

CTM – Contract Table Menu CT – Contract Table

FUTURES PRICING AND HEDGING FUNCTIONS

FVD – Finds the Fair Value and Carrying Cost Value HEDG – FindS the Number of Futures Contracts Needed to Hedge a

OPTION INFORMATION

OMST – Finds the Most Actively Traded Options on a Particular Stock

OSA – Option Strategy Functions: Generates Profit Tables and Graphs

OV – Values Options using the Black-Scholes, Binomial, and other Option Pricing Models

SKEW – Volatility Smiles and Surfaces

HVG – Historical Volatility Function

HIVG -Historical Implied Volatilities

OV - Option Greek: delta, theta, gamma, vega and rho

CALL and PUT – Finds a Security's call and put values, implied volatilities, and Greeks

COAT AND POAT - Option Value Sensitivity Analysis

OVX – Evaluates Exotic Options

CREDIT SWAPS

CDSW – Credit Default Swap Valuation Calculator ASW – Asset Swap Spread and Z-Spread Calculation CDS – Evaluates a Default Swap Basket