Advanced Semiconductor Engineering, Inc.

FOR IMMEDIATE RELEASE

Contact:
  ASE, Inc.
  Joseph Tung, CFO / Vice President   US contact:
  Allen Kan, Director   Clare Lin, Senior Director
  Tel: +886-2-6636-5678   Tel: +1-408-636-9524
  Fax: +886-2-2757-6121   clare.lin@aseus.com
  ir@aseglobal.com
  http://www.aseglobal.com

ADVANCED SEMICONDUCTOR ENGINEERING, INC.
ANNOUNCES MONTHLY NET REVENUES

TAIPEI, TAIWAN, R.O.C., APRIL 9, 2012 – ADVANCED SEMICONDUCTOR ENGINEERING, INC. (NYSE: ASX, TAIEX: 2311, "ASE" or the "Company"), announces its unaudited consolidated net revenues for March and 1st quarter of 2012.

CONSOLIDATED NET REVENUES (UNAUDITED)

(NT$ Million)	Mar 2012	Feb 2012	Mar 2011	Sequential Change	YoY Change
Net Revenues	15,365	14,180	16,527	+8.4%	-7.0%

(US$ Million)	Mar 2012	Feb 2012	Mar 2011	Sequential Change	YoY Change
Net Revenues	521	479	560	+8.8%	-6.9%

(NT$ Million)	Q1 2012	Q4 2011	Q1 2011	Sequential Change	YoY Change
Net Revenues	43,101	46,390	46,005	-7.1%	-6.3%

(US$ Million)	Q1 2012	Q4 2011	Q1 2011	Sequential Change	YoY Change
Net Revenues	1,450	1,534	1,570	-5.5%	-7.6%

Starting from Feb. 1, 2010, Universal Scientific Industrial Co., Ltd.'s consolidated revenues were consolidated into ASE Inc.'s consolidated revenues.   Net revenues for the ATM assembly test and material business (excluding USI) are as follows:

ATM NET REVENUES (UNAUDITED)

(NT$ Million)	Mar 2012	Feb 2012	Mar 2011	Sequential Change	YoY Change
Net Revenues	10,405	9,488	10,995	+9.7%	-5.4%

(US$ Million)	Mar 2012	Feb 2012	Mar 2011	Sequential Change	YoY Change
Net Revenues	353	320	373	+10.1%	-5.3%

Advanced Semiconductor Engineering, Inc.

(NT$ Million)	Q1 2012	Q4 2011	Q1 2011	Sequential Change	YoY Change
Net Revenues	29,236	31,908	30,879	-8.4%	-5.3%

(US$ Million)	Q1 2012	Q4 2011	Q1 2011	Sequential Change	YoY Change
Net Revenues	984	1,055	1,054	-6.8%	-6.7%