Reading Assignments for Gemology
HRGY 2331.100
Summer 2015

Monday  August 3rd
(Day 1)  Reading Assignment for **Introduction to properties of diamond**
         Gemology for the Jeweler  pages as handout
         Handbook of Gem ID        "  282-286
         Gemstones of the World    "  70-71
         The Dealer’s Book Vol.II  "  613-617

continued:
(Day 1)  Reading Assignment for **History and background of diamonds recovery**
         Gemology for the Jeweler  pages as handout
         Handbook of Gem ID        "  N/A
         Gemstones of the World    "  72-74
         The Dealer’s Book of Gems  "  501-510
         Diamond Grading ABC       "  20-29

Tuesday  August 4th
(Day 2)  Reading Assignment for **Occurrence and Processing of diamond**
         Gemology for the Jeweler  pages as handout
         Handbook of Gem ID        "  N/A
         Gemstones of the World    "  74-75
         The Dealer’s Book of Gems  "  574-594, 675-680
         Diamond Grading ABC       "  31-47

continued:
(Day 2)  Reading Assignment for **Fashioning of the diamond**
         Gemology for the Jeweler  pages as handout
         Handbook of Gem ID        "  N/A
         Gemstones of the World    "  80-81
         The Dealer’s Book Vol. II  "  681-736
         Diamond Grading ABC       "  N/A

Wednesday  August 5th
(Day 3)  Reading Assignment for **Ideal Diamond Proportions for the Round Brilliant**
         Gemology for the Jeweler  pages as handout
         Handbook of Gem ID        "  N/A
         Gemstones of the World    "  81
         The Dealer’s Book Vol. II  "  741-763
         Diamond Grading ABC       "  190-192, (175-248)

continued:
(Day 3)  Reading Assignment for **Grading the diamond for clarity**
         Gemology for the Jeweler  pages as handout
         Handbook of Gem ID        "  N/A
         Gemstones of the World    "  77
         The Dealer’s Book Vol. II  "  781-824
         Diamond Grading ABC       "  96-174
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Thursday  August 6th
(Day 4) Reading Assignment for grading the diamond for color
Gemology for the Jeweler pages as handout
Gemstones of the World " 76
The Dealer’s Book Vol. II " 765-780
Diamond Grading ABC " 63-94

Thursday  August 6th continued
(Day 4) Reading Assignment for grading the fancy shaped cut diamond
Gemology for the Jeweler pages as handout
Diamond Grading ABC " 250-268

Monday  August 10th
(Day 5) Reading Assignment for fancy colored diamonds
Gemology for the Jeweler pages as handout
Handbook of Gem ID " N/A
Gemstones of the World " N/A
The Dealer’s Book of Gems " 618-628
Diamond Grading ABC " 84-94

Monday  August 10th continued
(Day 5) Reading Assignment for diamond simulants
Gemology for the Jeweler pages as handout
Handbook of Gem ID " 282-294
Gemstones of the World " 242-243
The Dealer’s Book of Gems " 655-674
Diamond Grading ABC " 298-313

Tuesday  August 11th
(Day 8) Reading Assignment for Identification of evaluating clarity enhanced and treated diamonds
Gemology for the Jeweler pages 289-290
Handbook of Gem ID " 181-183, 239-240
Diamond Grading ABC " 84-94
The Dealer’s Book Vol. I " 405-408
Changing the Color of Diamonds 1-11

Tuesday  August 11th continued
(Day 6) Reading Assignment for Manmade/Lab-created synthetic diamonds
Gemology for the Jeweler pages N/A
The Dealer’s Book of Gems " 641-654
Diamond Grading ABC " N/A
Laboratory Created Diamonds " 1-37

Wednesday  August 12th
(Day 7) Reading Assignment for re-cutting of old style or damaged diamonds
Gemology for the Jeweler pages as handout
The Dealer’s Book Vol. II " 984-986
Diamond Grading ABC " 279-285
Wednesday  August 12th continued
(Day 7) Reading Assignment for
assessment of mounted diamonds
Gemology for the Jeweler  pages  Handout
The Dealer’s Book of Gems    “   N/A
Diamond Grading ABC       “   N/A