**The Age of Sustainable Development: Jeffery Sachs**

**Complete Syllabus**  
**Lecture 1: Course Materials: What is Sustainable Development?**

Chapter 1: Introduction to sustainable development

Chapter 2: Economic growth and progress

Chapter 3: Continuing poverty

Chapter 4: Environmental threats

Chapter 5: Business as usual vs sustainable development  
  
**Lecture 2: Inequality around the World**

Chapter 1: Incomes around the world

Chapter 2: Urban/rural inequality

Chapter 3: Income inequality within countries

Chapter 4: Measuring well-being

Chapter 5: Convergence or divergence  
  
**Lecture 3: A Short History of Economic Development**

Chapter 1: Economic development is new starting around 1750

Chapter 2: The industrial revolution starts in England

Chapter 3: The great waves of technological change

Chapter 4: The diffusion of growth

Chapter 5: The economic development since world war: The making of globalization  
  
**Lecture 4: The History of Inequality**

Chapter 1: The idea of clinical economics

Chapter 2: The role of geography – transport, energy, disease, crops

Chapter 3: The role of culture – Demography, education, gender

Chapter 4: The role of politics

Chapter 5: Which countries are still stuck in poverty  
  
**Lecture 5: The MDGs and the End of Extreme Poverty**

Chapter 1: The reasons to believe that extreme poverty can be ended

Chapter 2: The strategy to end extreme poverty

Chapter 3: South Asia – The continuing challenge of food supply

Chapter 4: A closer look at official development assistance

Chapter 5: Designing practical interventions – A case of the millennium village  
  
**Lecture 6: Growth within Planetary Boundaries**

Chapter 1: Planetary boundaries

Chapter 2: Growth dynamics

Chapter 3: The case of energy

Chapter 4: The case of food

Chapter 5: The case of population  
  
**Lecture 7: Human Rights and Gender Equality**

Chapter 1: The ethics of wealth, poverty and inequality

Chapter 2: U.N. declarations, covenants & MDGs

Chapter 3: Divided societies

Chapter 4: Forces of widening inequities

Chapter 5: Gender inequality  
  
**Lecture 8: Education (Life-cycle approach to human development)**

Chapter 1: Life-cycle approach to human development

Chapter 2: Early childhood development

Chapter 3: The rising returns of education and the supply response

Chapter 4: Social mobility

Chapter 5: The role of higher education in sustainable development  
  
**Lecture 9: Universal Health Coverage**

Chapter 1: Universal health coverage

Chapter 2: Poverty and disease

Chapter 3: Designing and financing primary health systems in low income countries

Chapter 4: Ten recommended steps to health for all in the poorest countries

Chapter 5: The challenges of health coverage in the high income countries  
  
**Lecture 10: Sustainable Food Supply and the End of Hunger**

Chapter 1: Sustainable food supply and the end of hunger

Chapter 2: Farm systems, ecology & food security

Chapter 3: How the environment change threatens the food system

Chapter 4: How the food system threatens the environment

Chapter 5: Toward a sustainable global food supply  
  
**Lecture 11: Sustainable Cities**

Chapter 1: The patterns of urbanization around the world

Chapter 2: What makes a city sustainable, green & resilient?

Chapter 3: Smart infrastructure

Chapter 4: Urban resilience

Chapter 5: Planning sustainable development  
  
**Lecture 12: Curbing Climate Change**

Chapter 1: The basic science of climate change

Chapter 2: Consequences

Chapter 3: Mitigation

Chapter 4: Adaptation

Chapter 5: Mitigation policies  
  
**Lecture 13: Saving Biodiversity**

Chapter 1: What is biodiversity?

Chapter 2: Biodiversity under threat

Chapter 3: Oceans and fisheries

Chapter 4: Deforestation

Chapter 5: International dynamics  
  
**Lecture 14: The SDGs**

Chapter 1: The sustainable development goals

Chapter 2: Goal-based development

Chapter 3: Financing for sustainable development

Chapter 4: Principles of good governance

Chapter 5: Is sustainable development feasible?