**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?